

FIG. 1

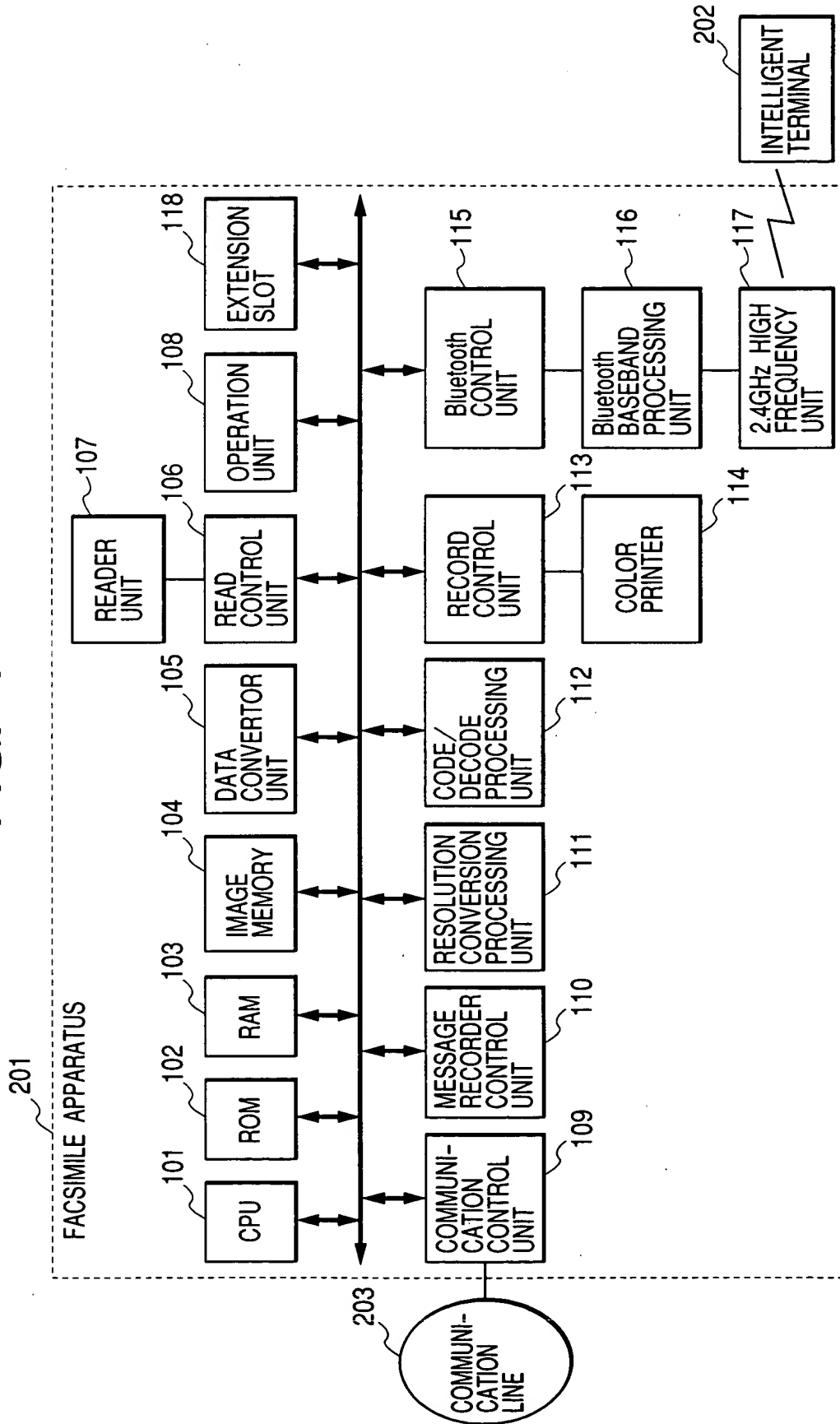


FIG. 2

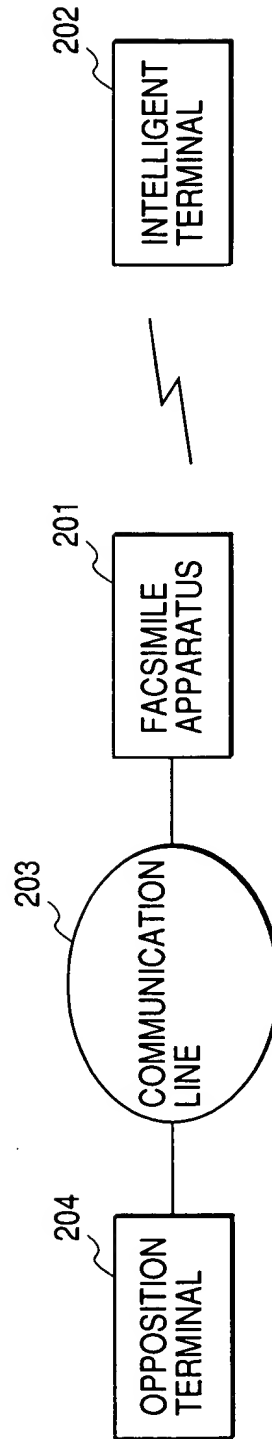


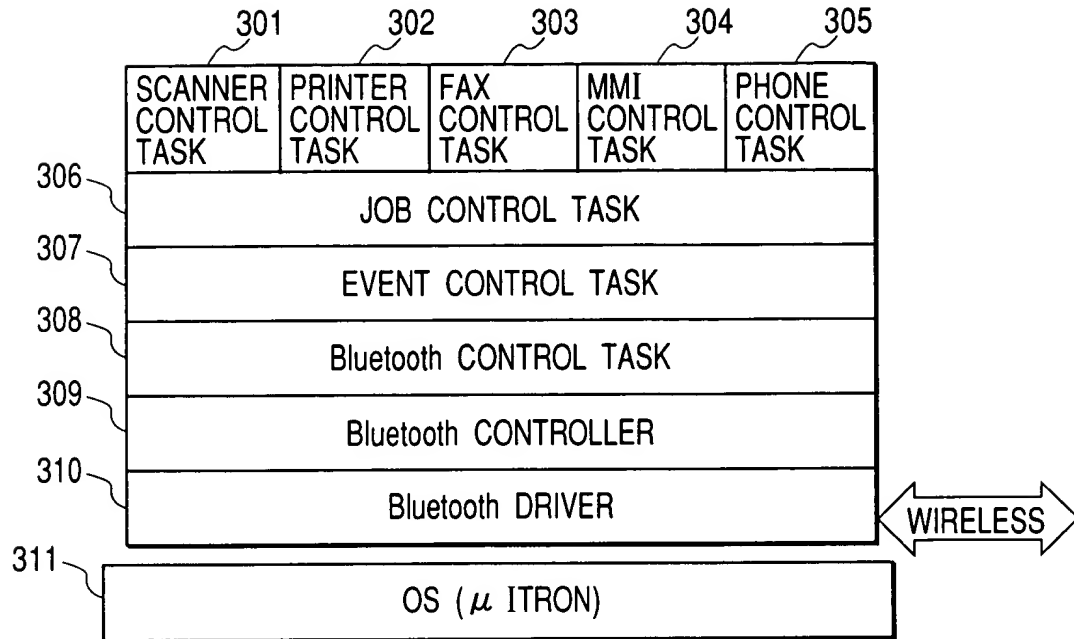
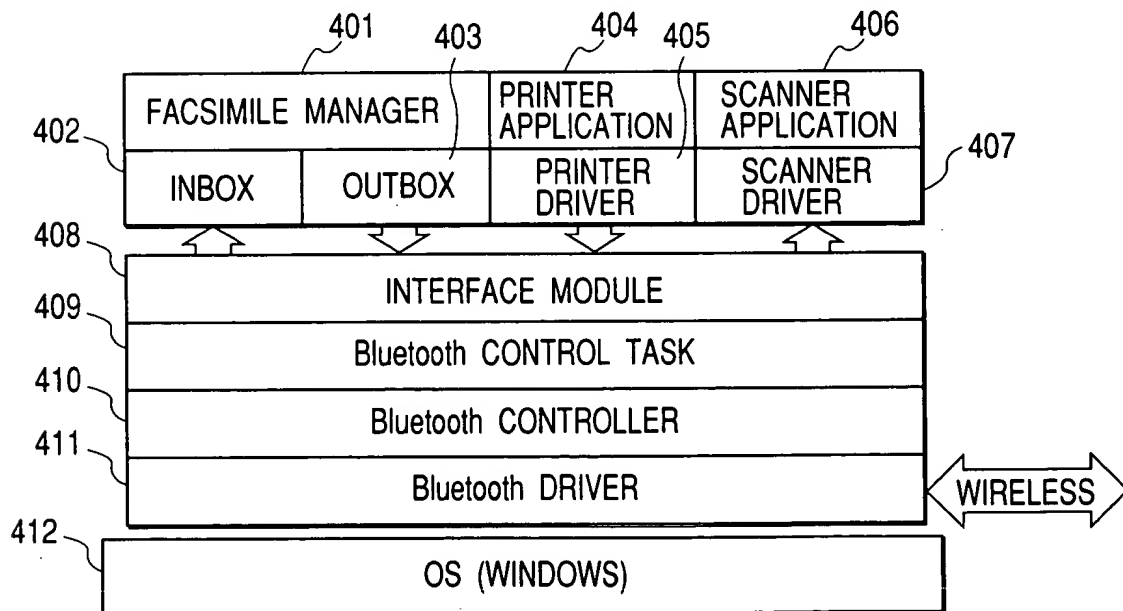
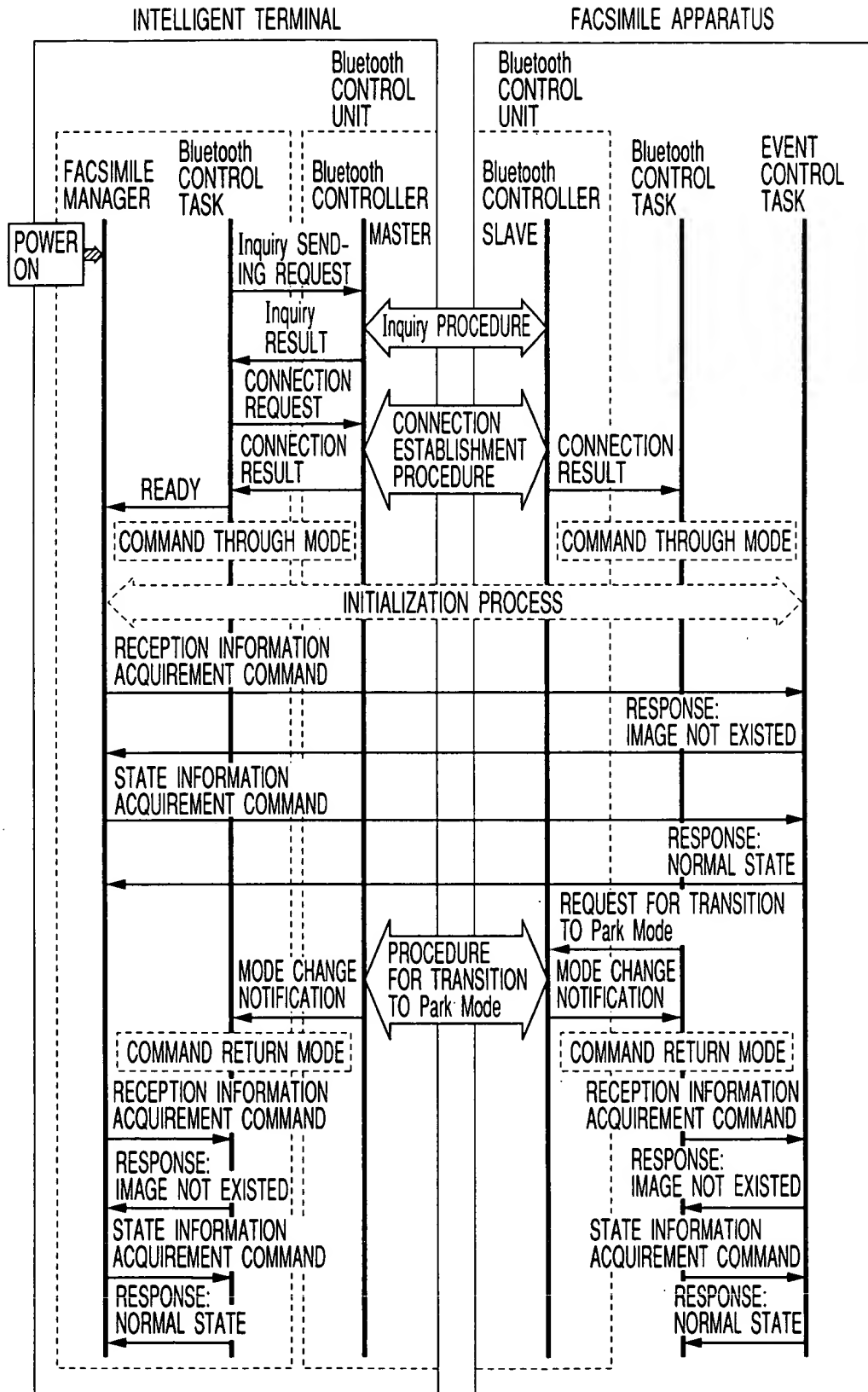
FIG. 3**FIG. 4**

FIG. 5



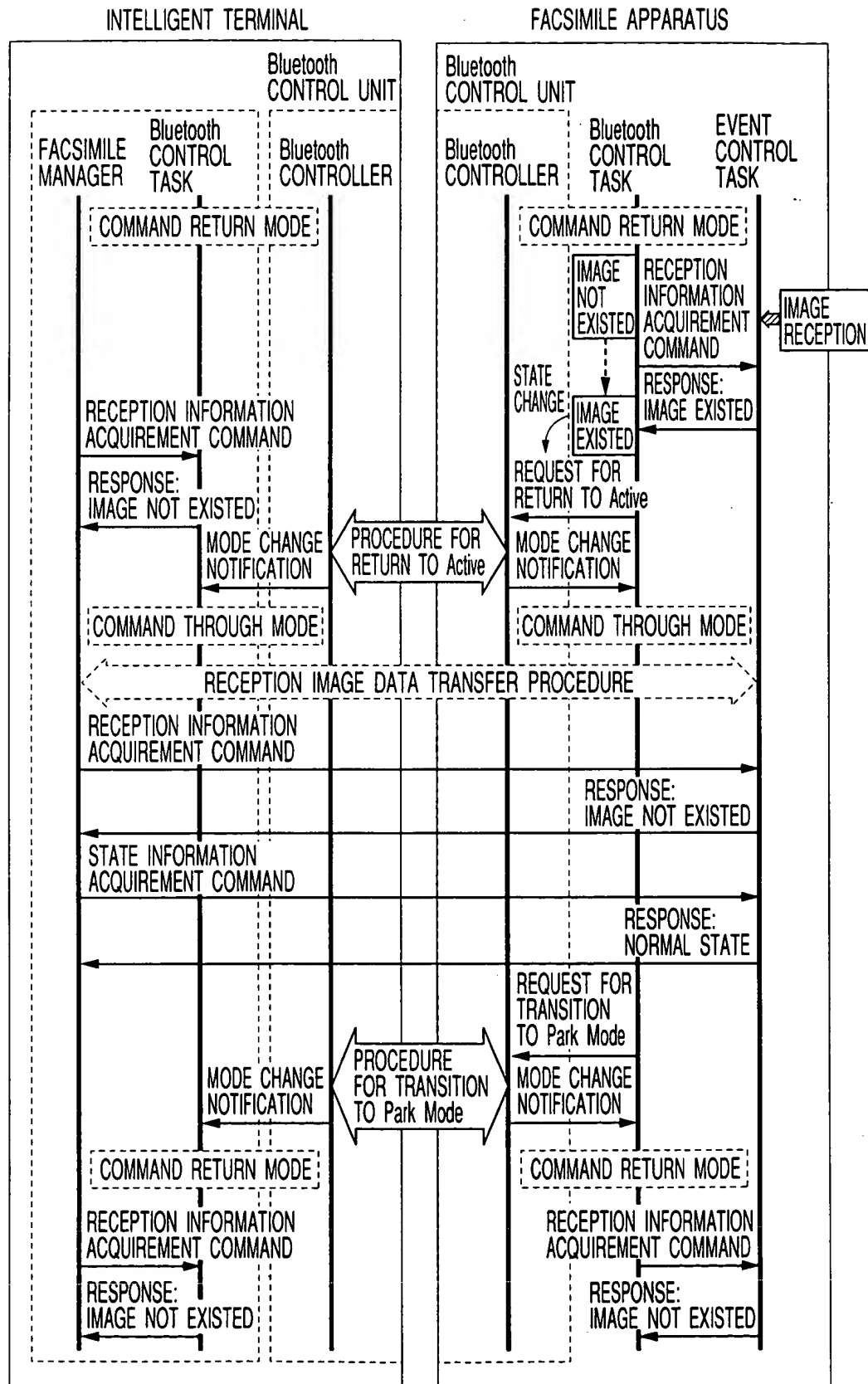


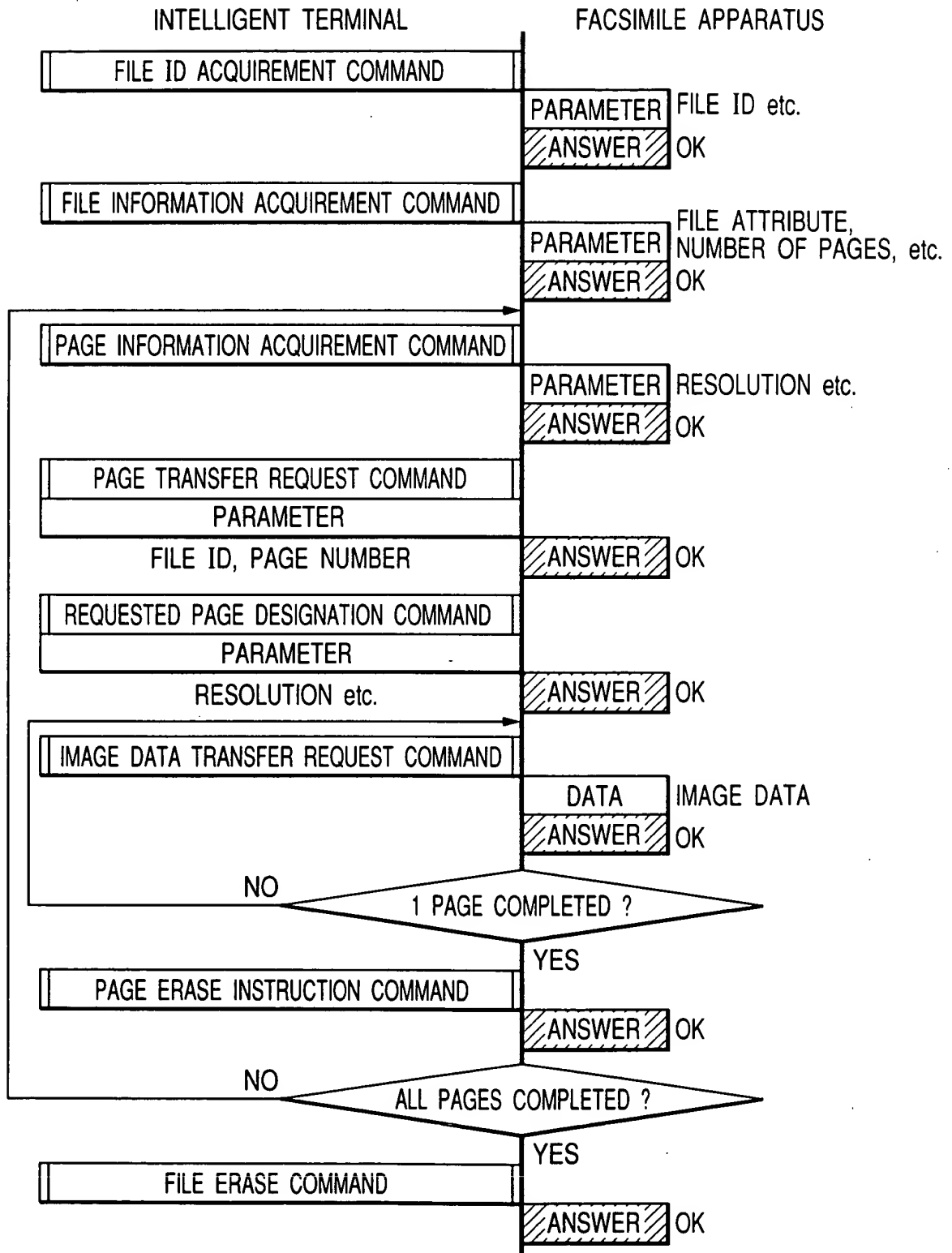
FIG. 7

FIG. 8

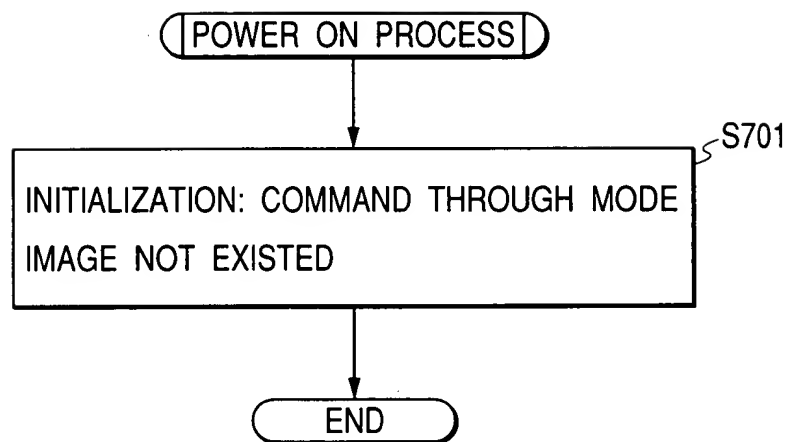


FIG. 9

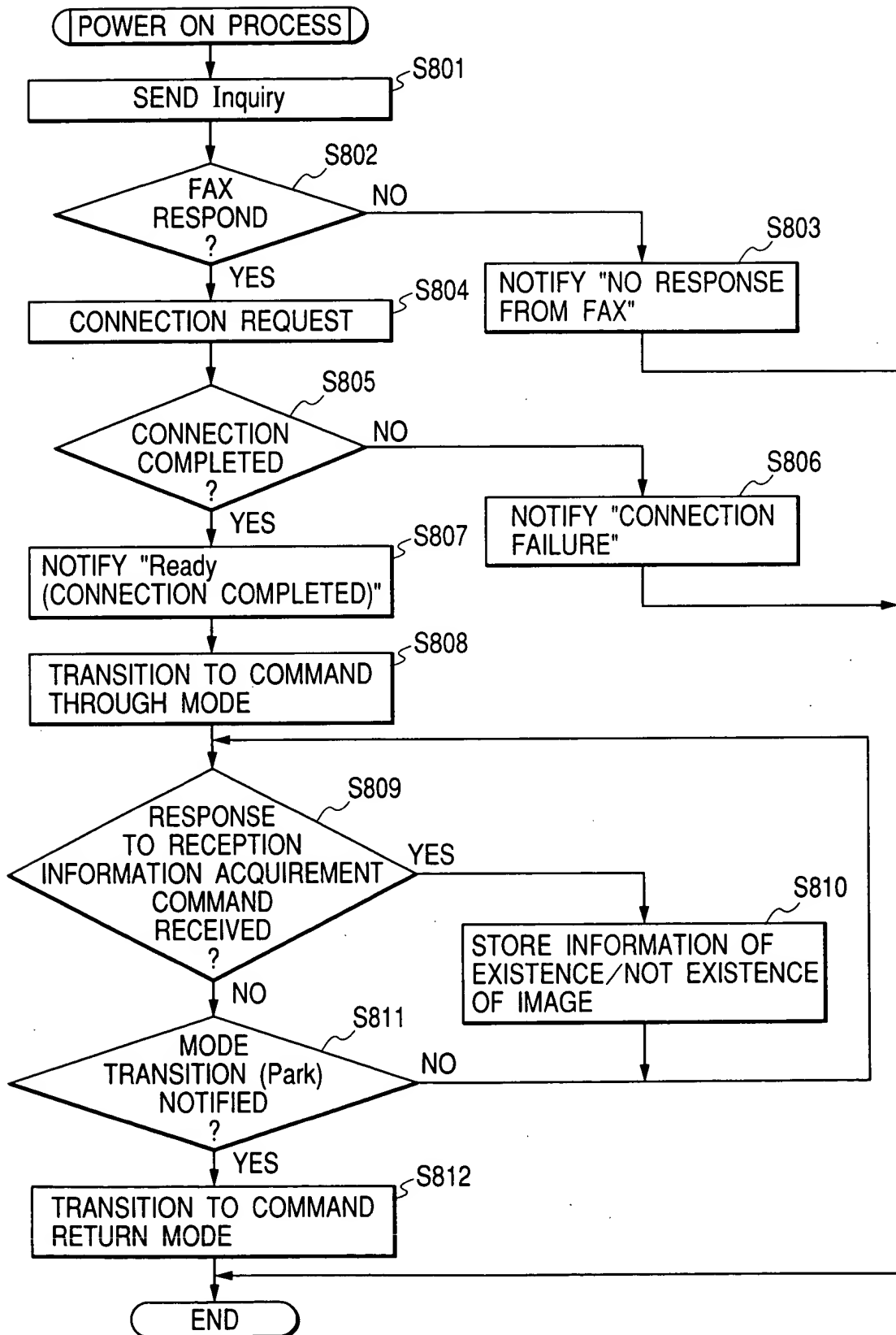


FIG. 10

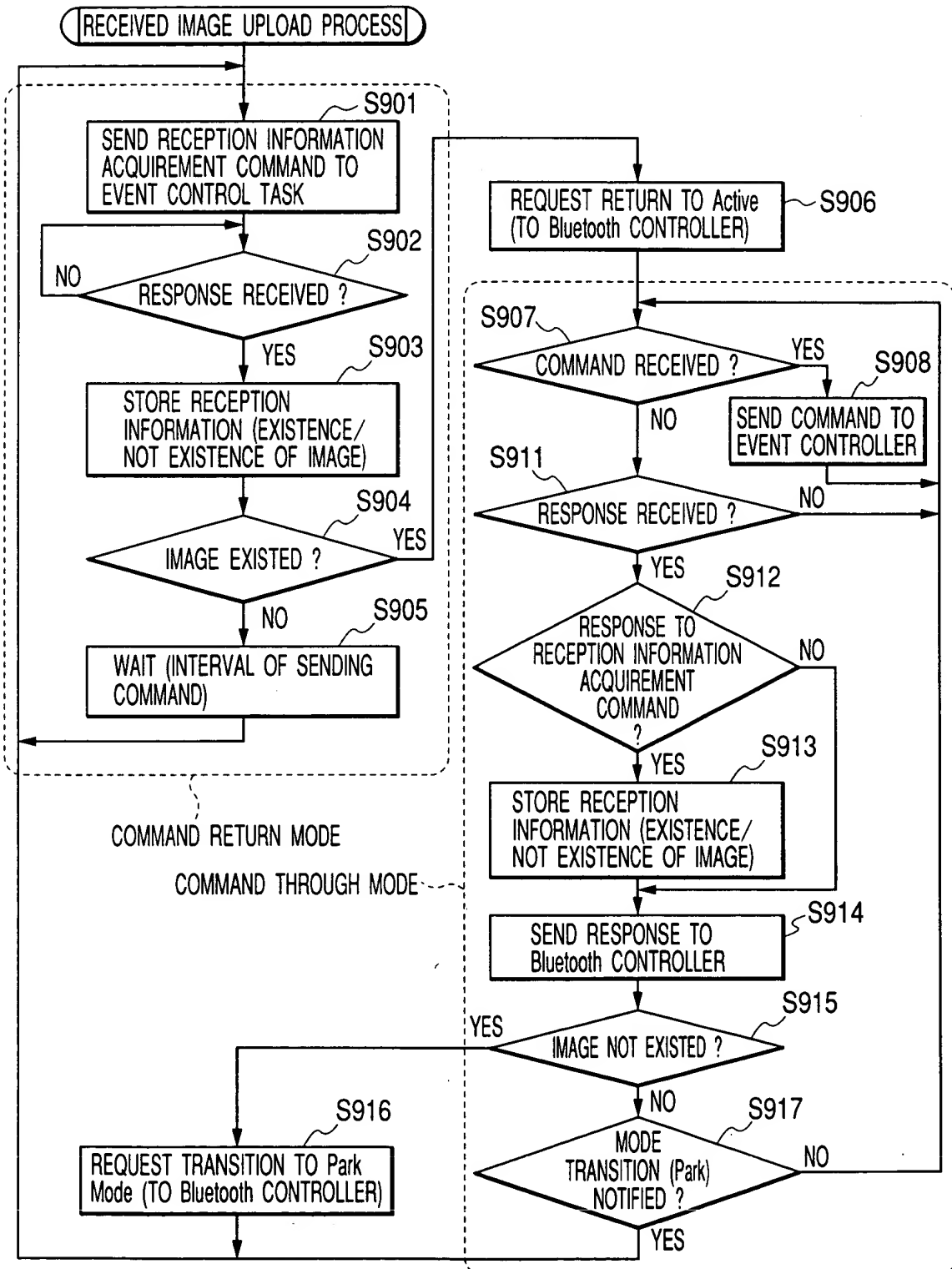
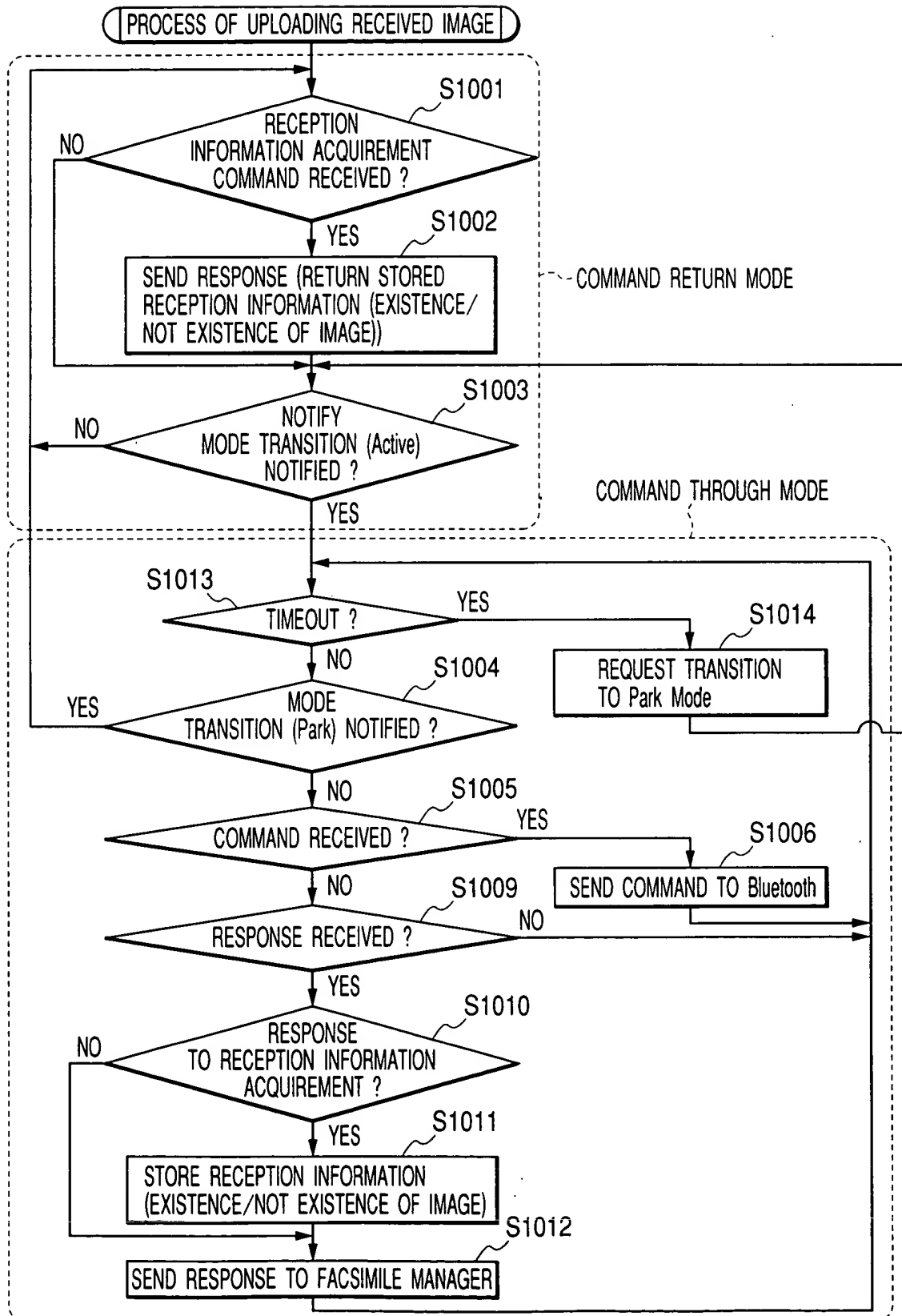
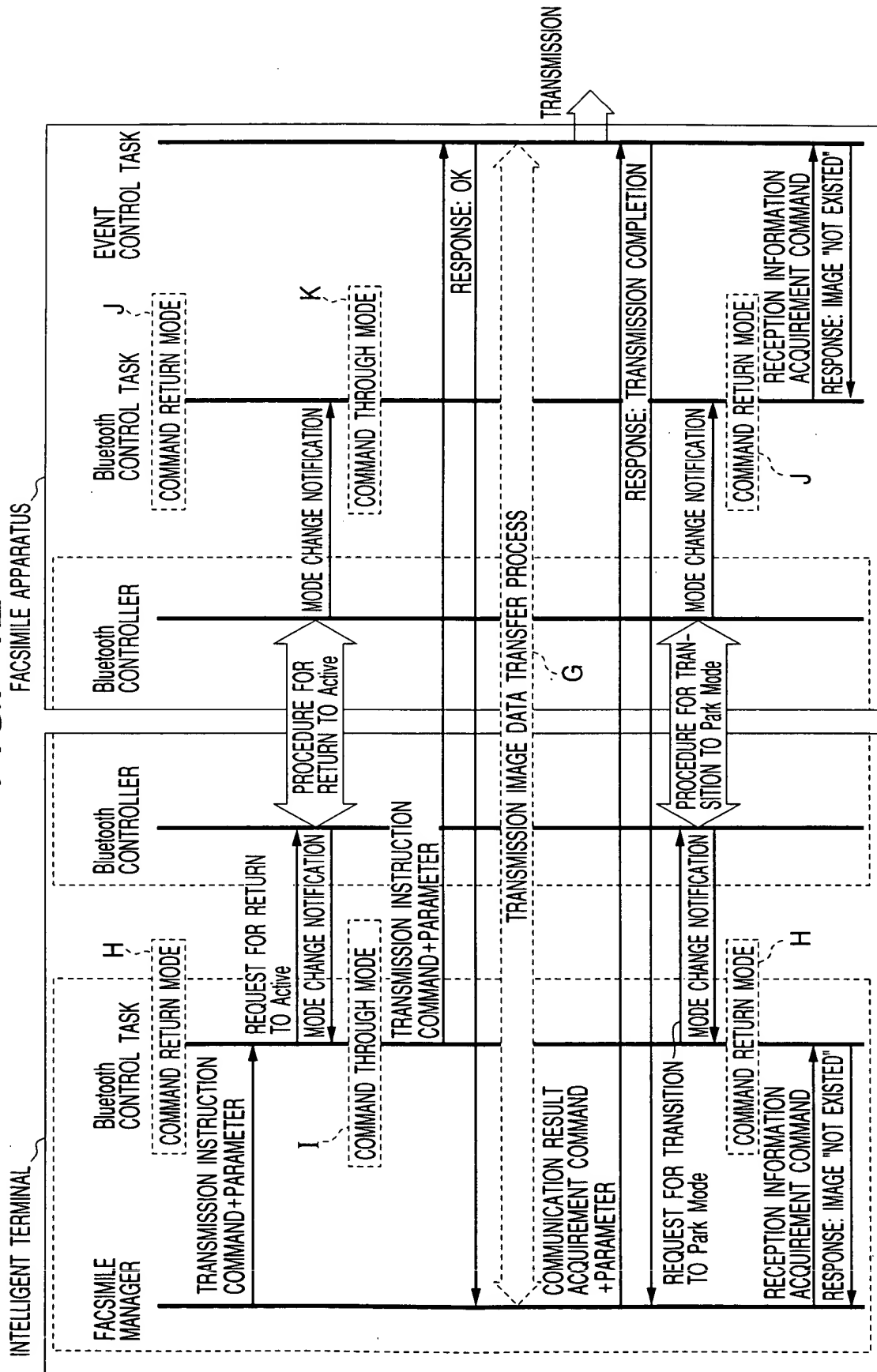


FIG. 11



INTELLIGENT TERMINAL

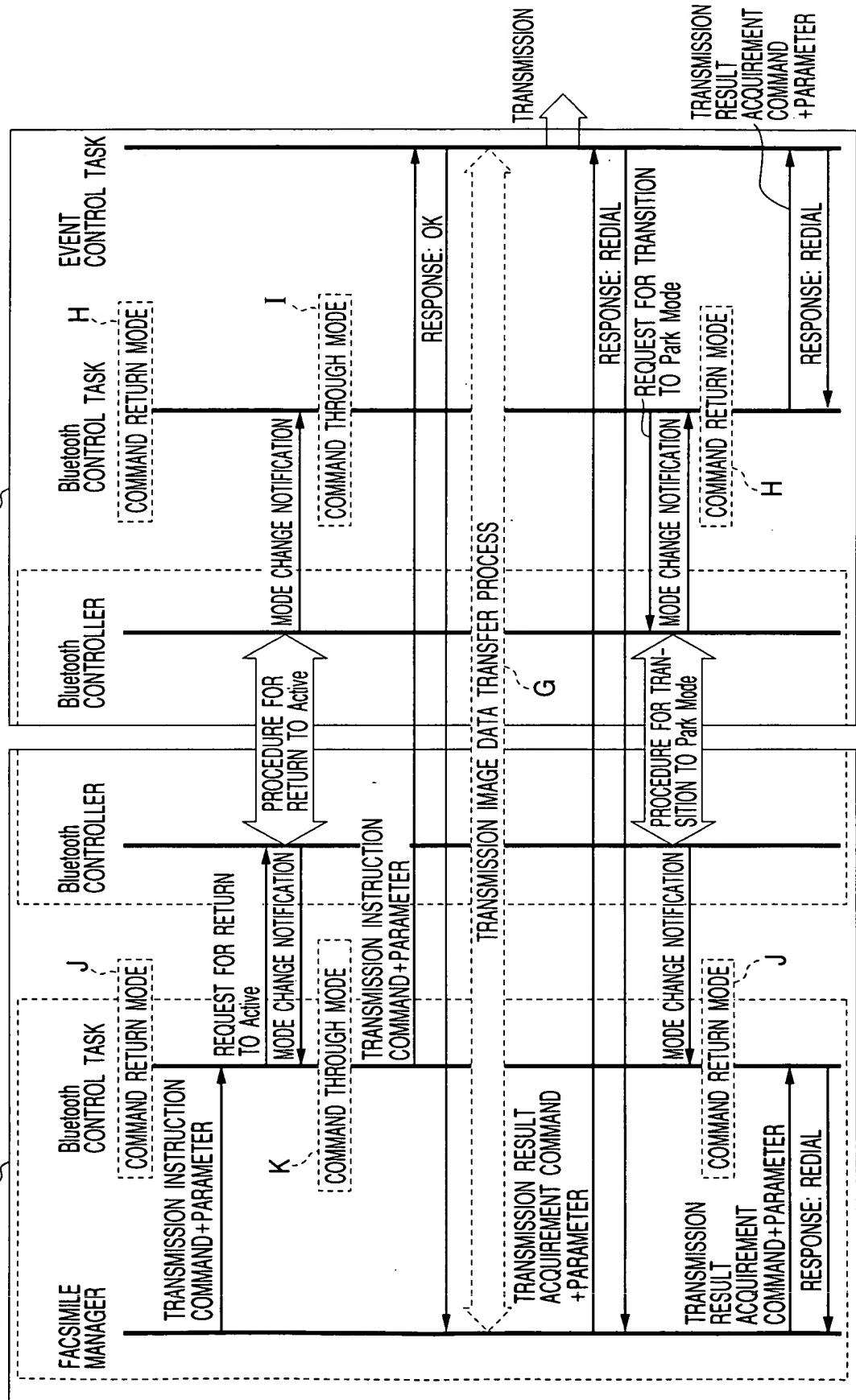


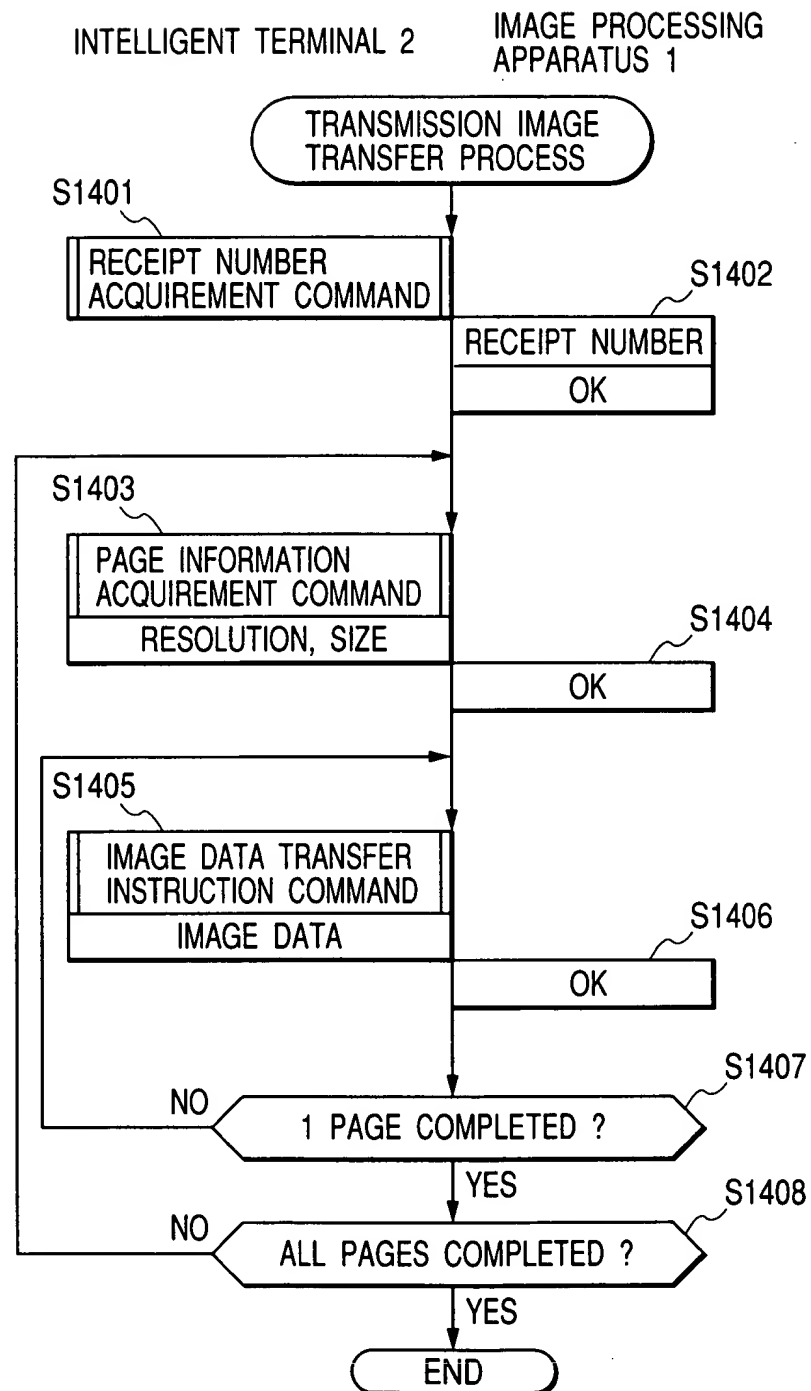
FIG. 14

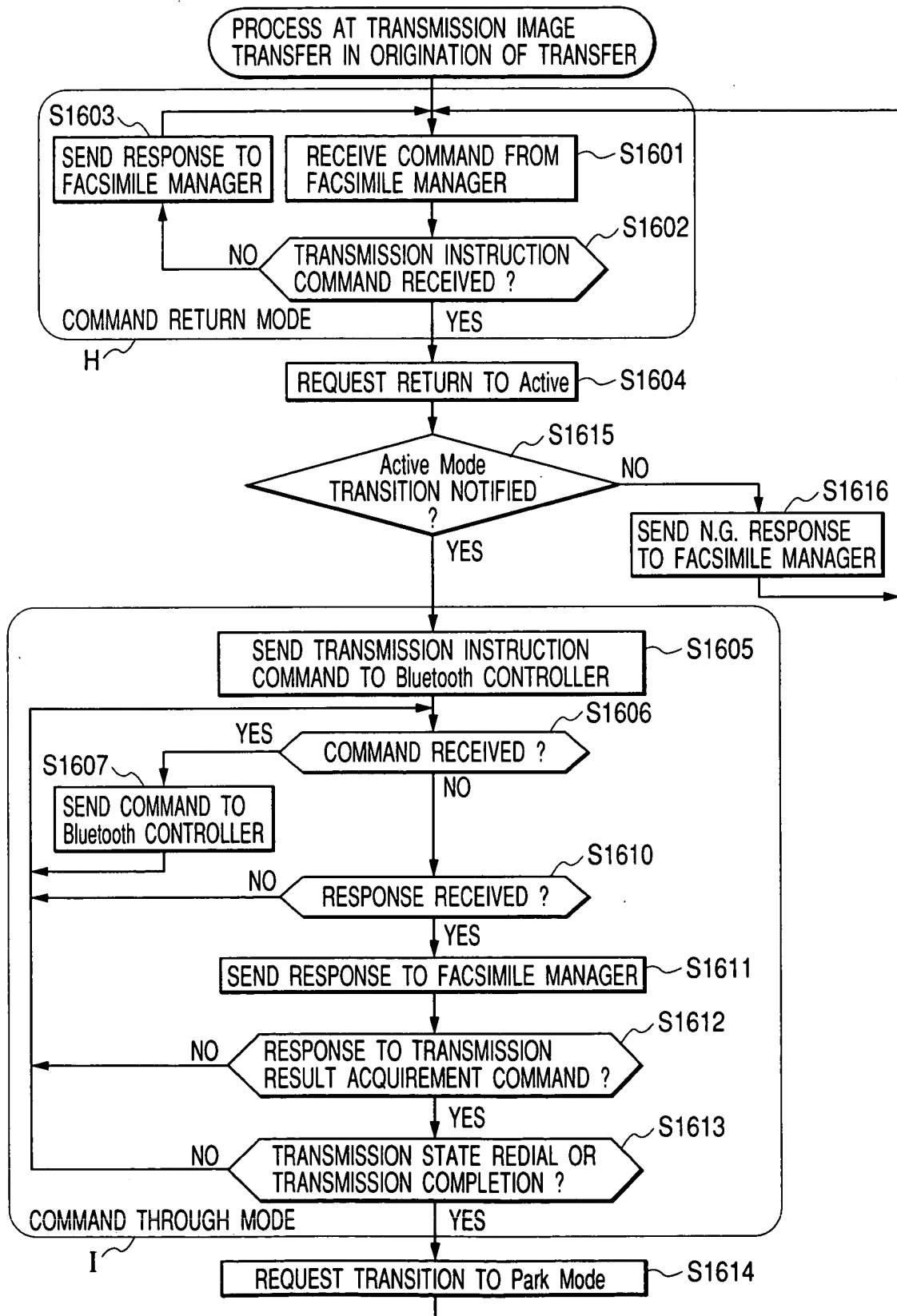
FIG. 16

FIG. 17

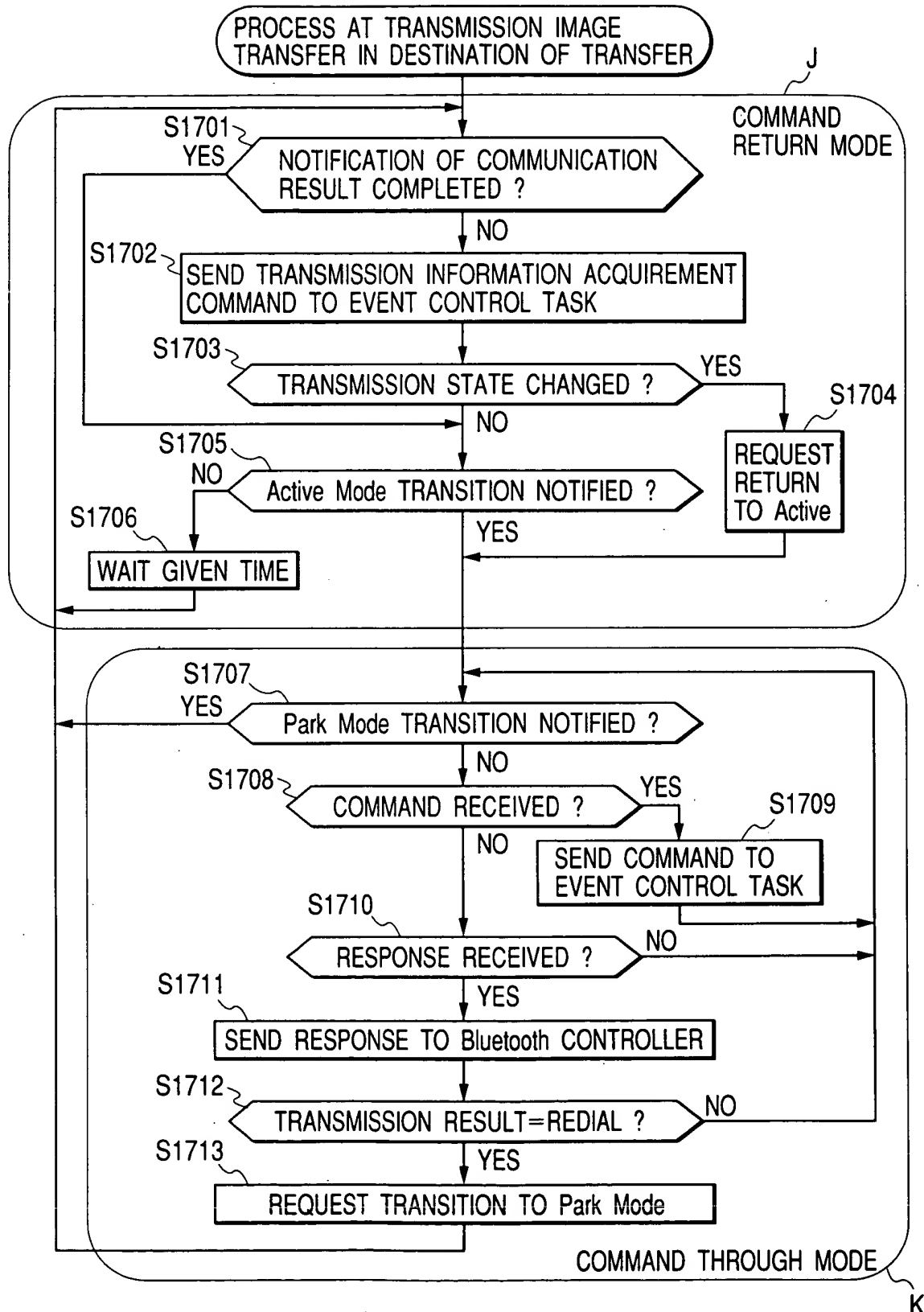


FIG. 18

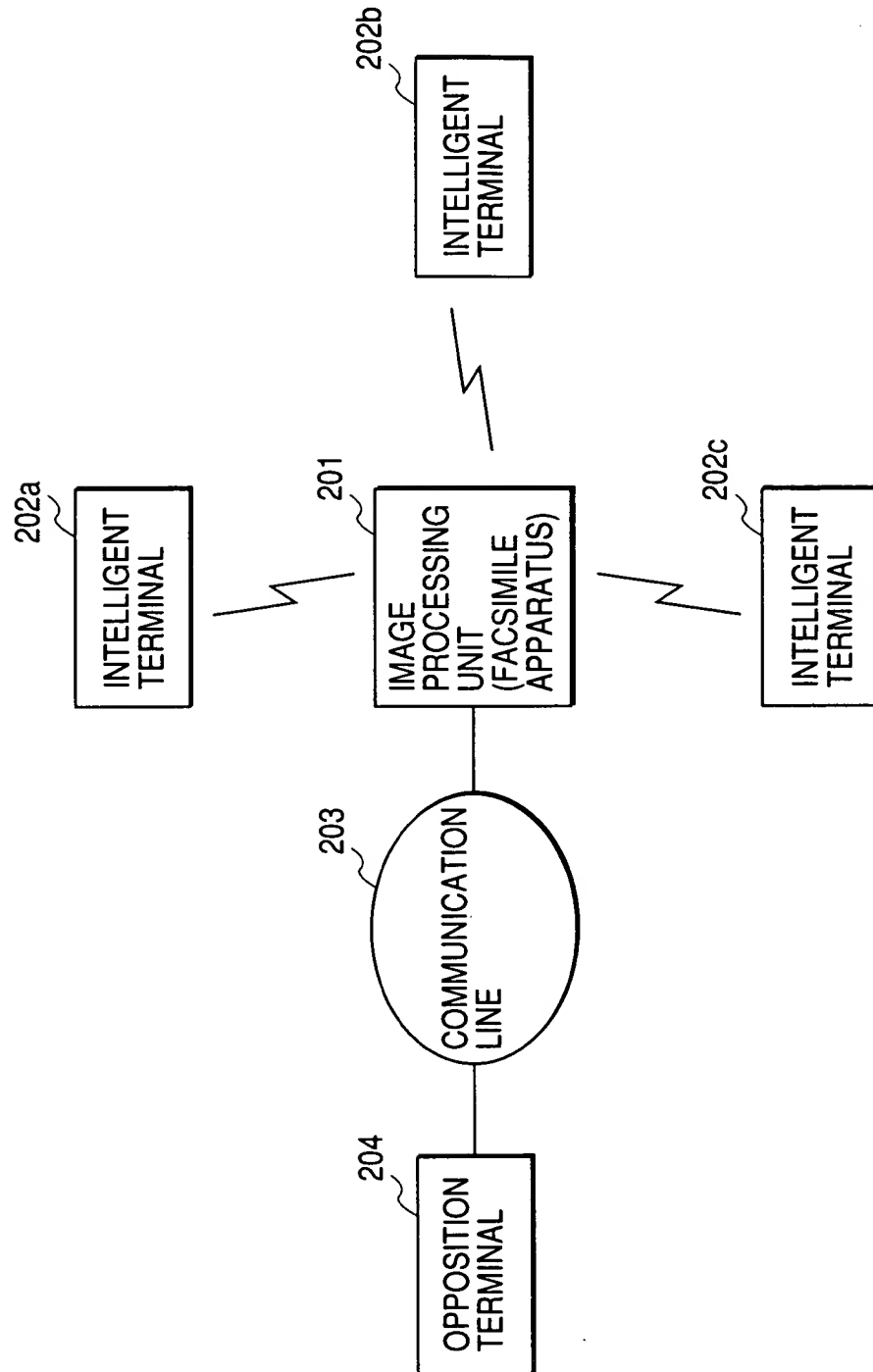


FIG. 19

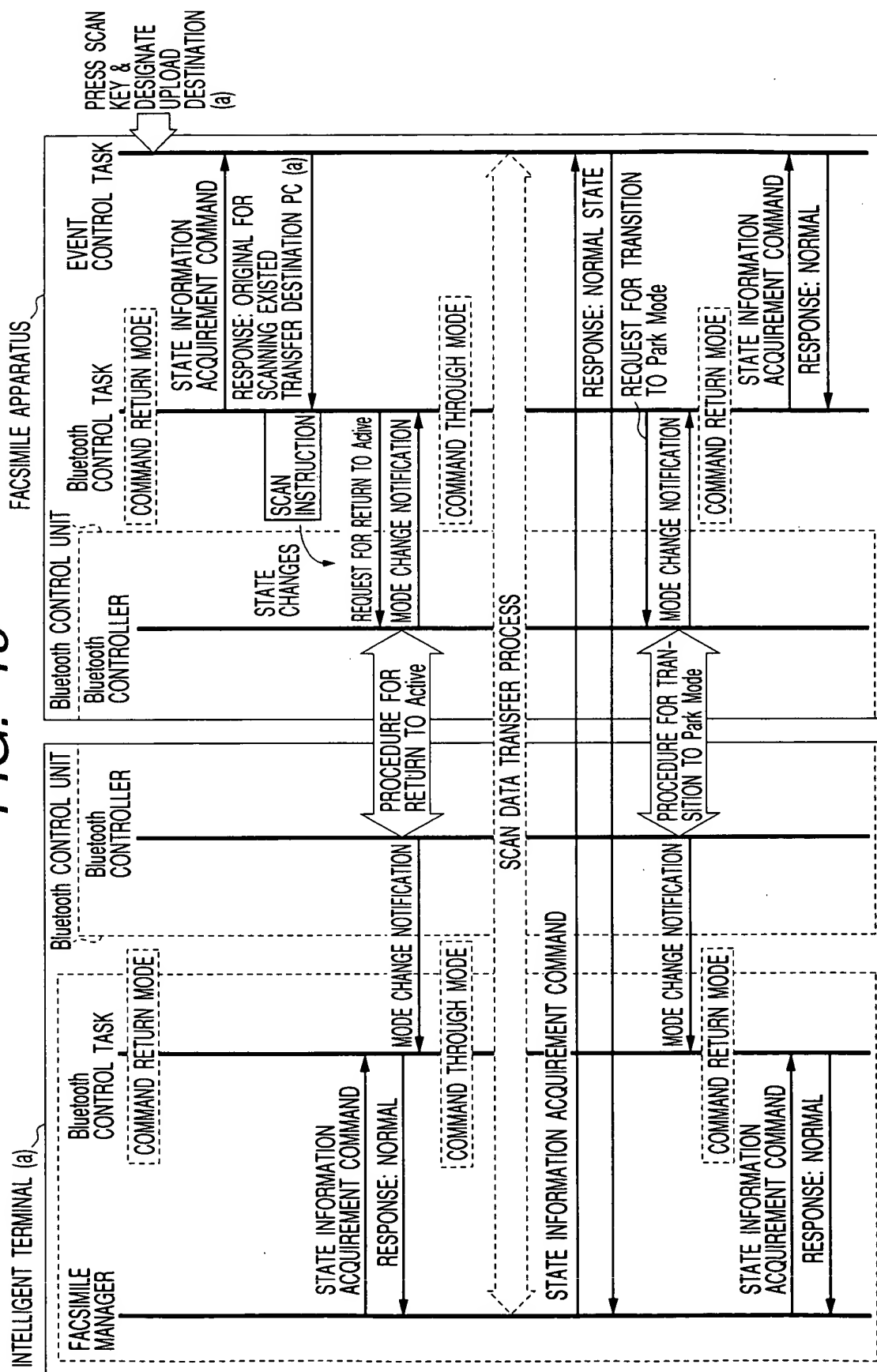


FIG. 20

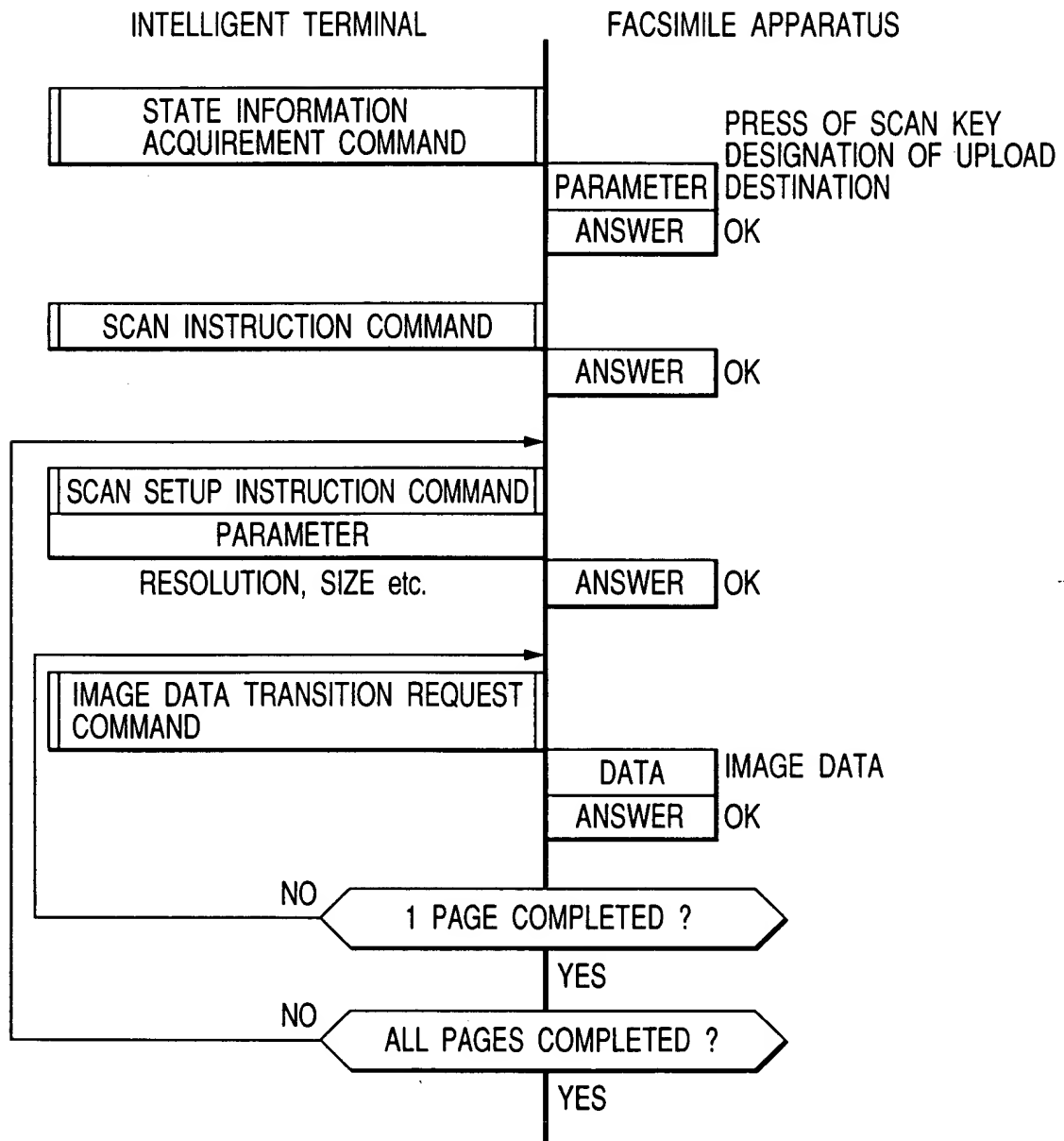


FIG. 21

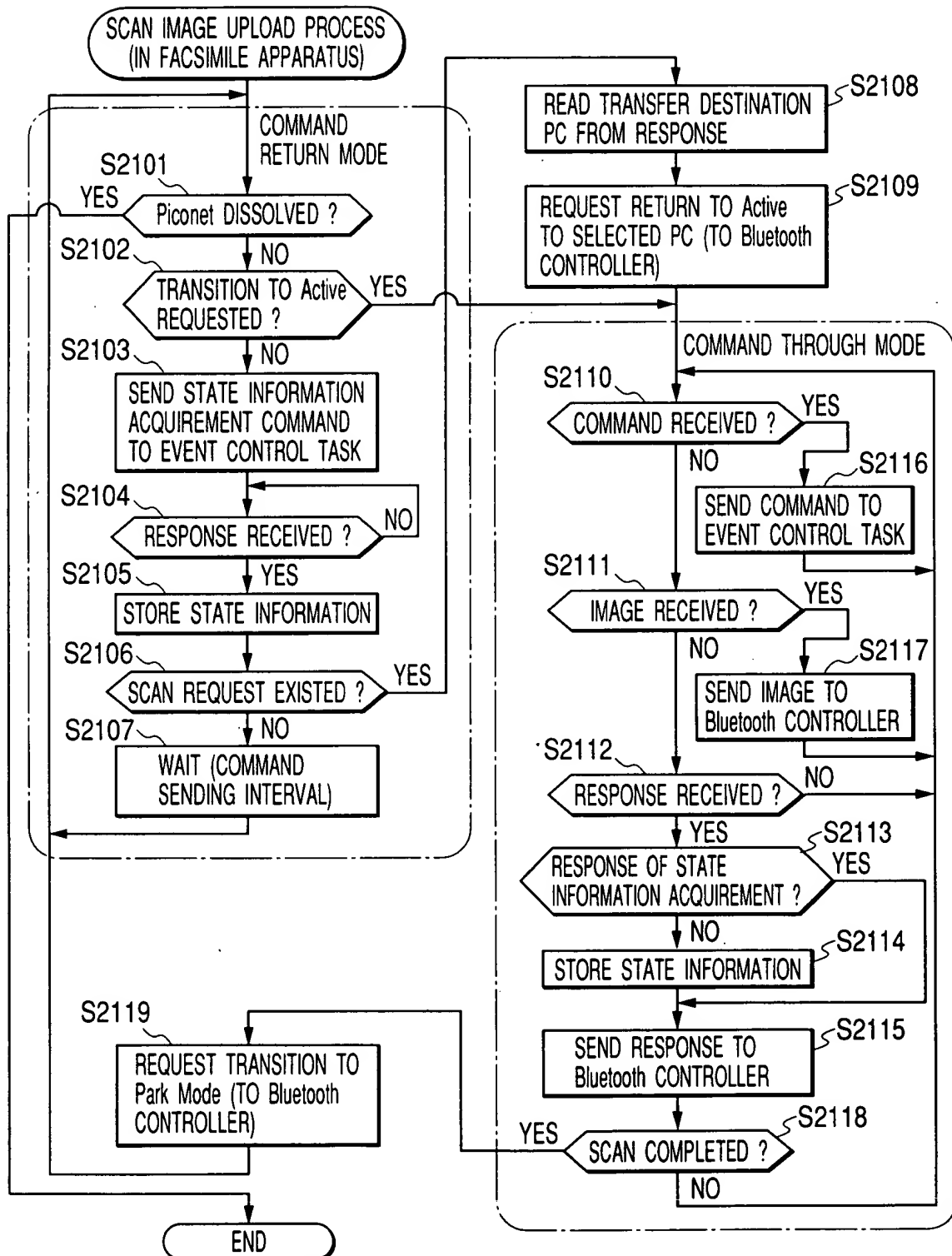


FIG. 22

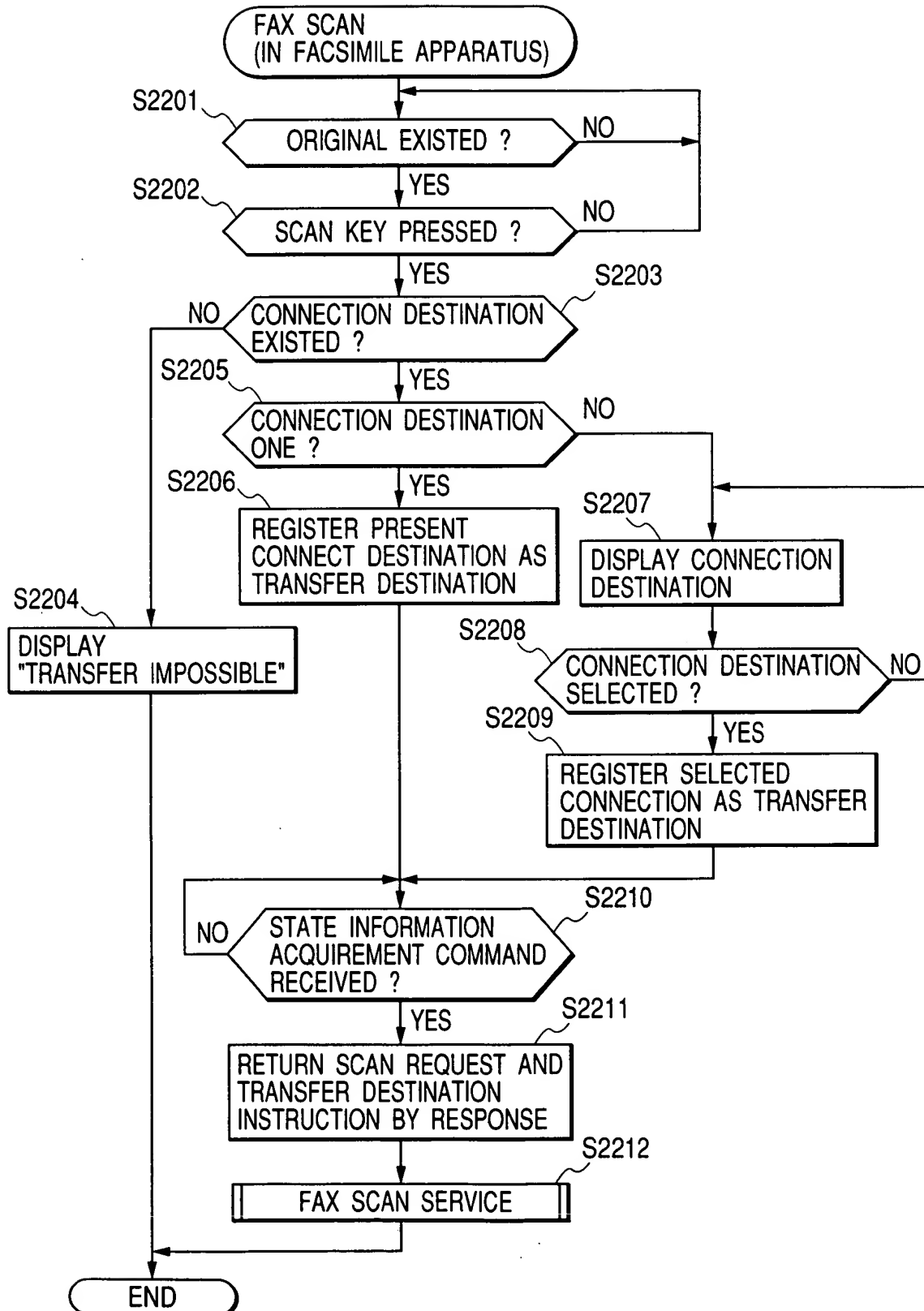


FIG. 23

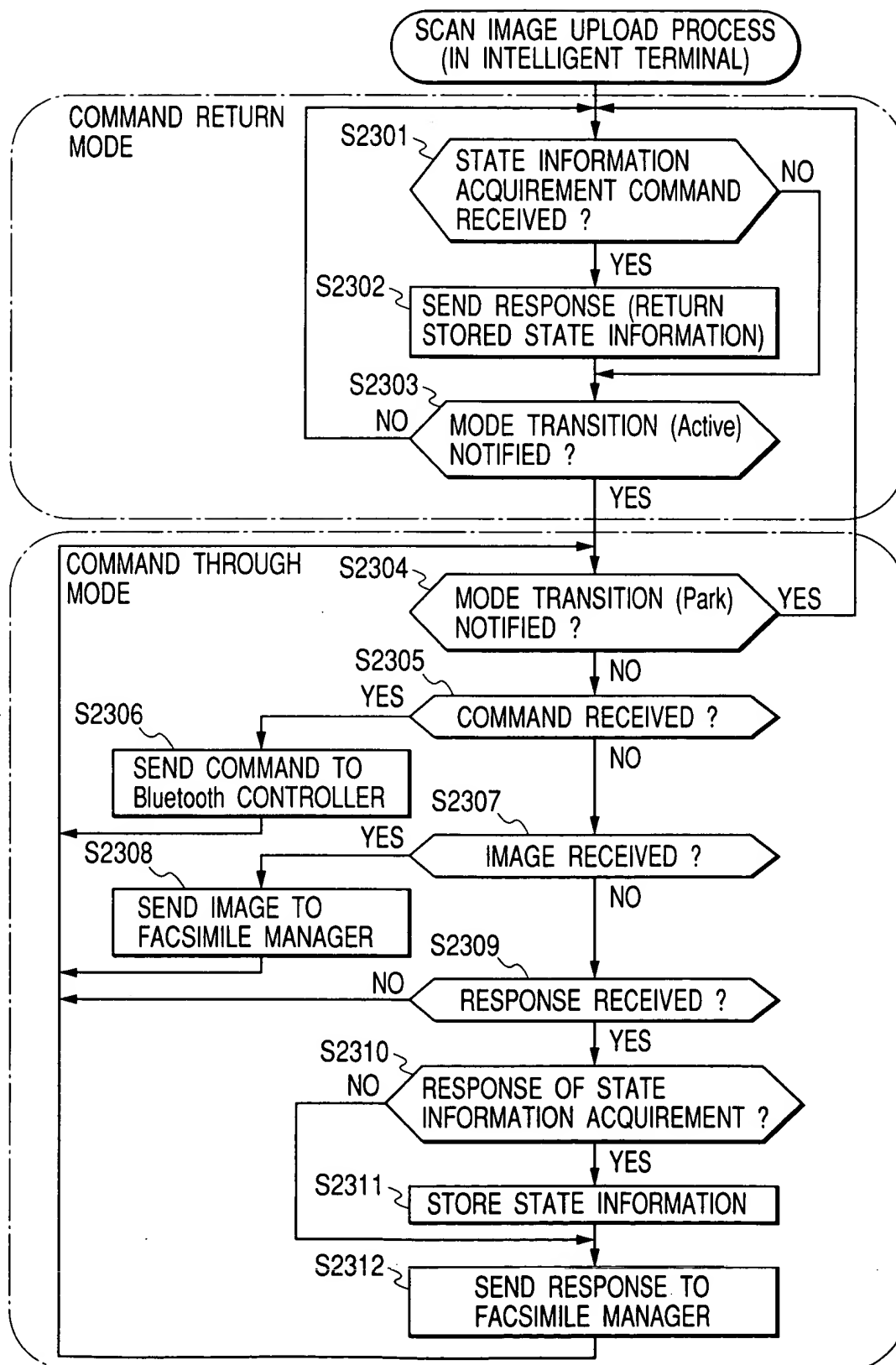


FIG. 24

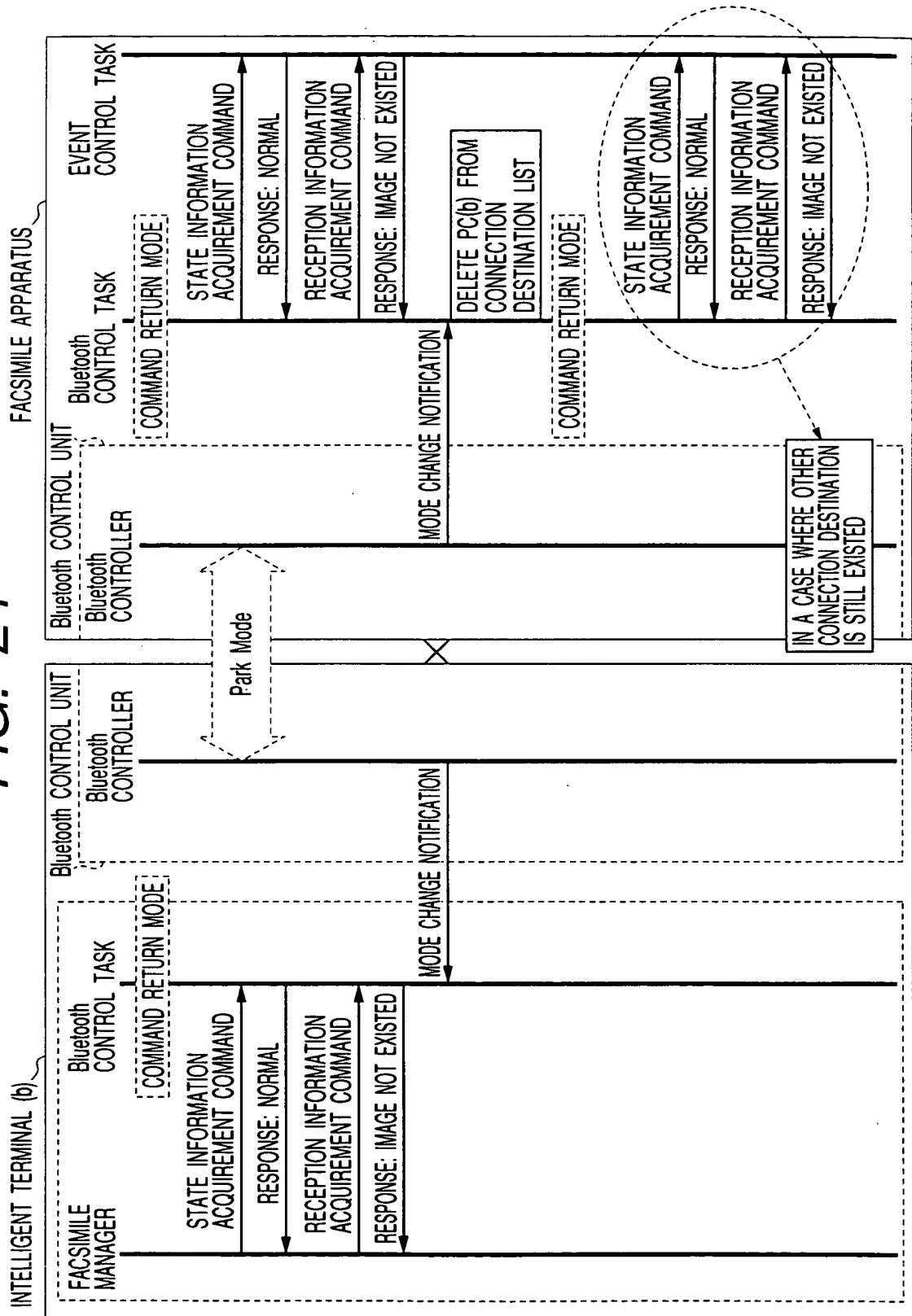


FIG. 25

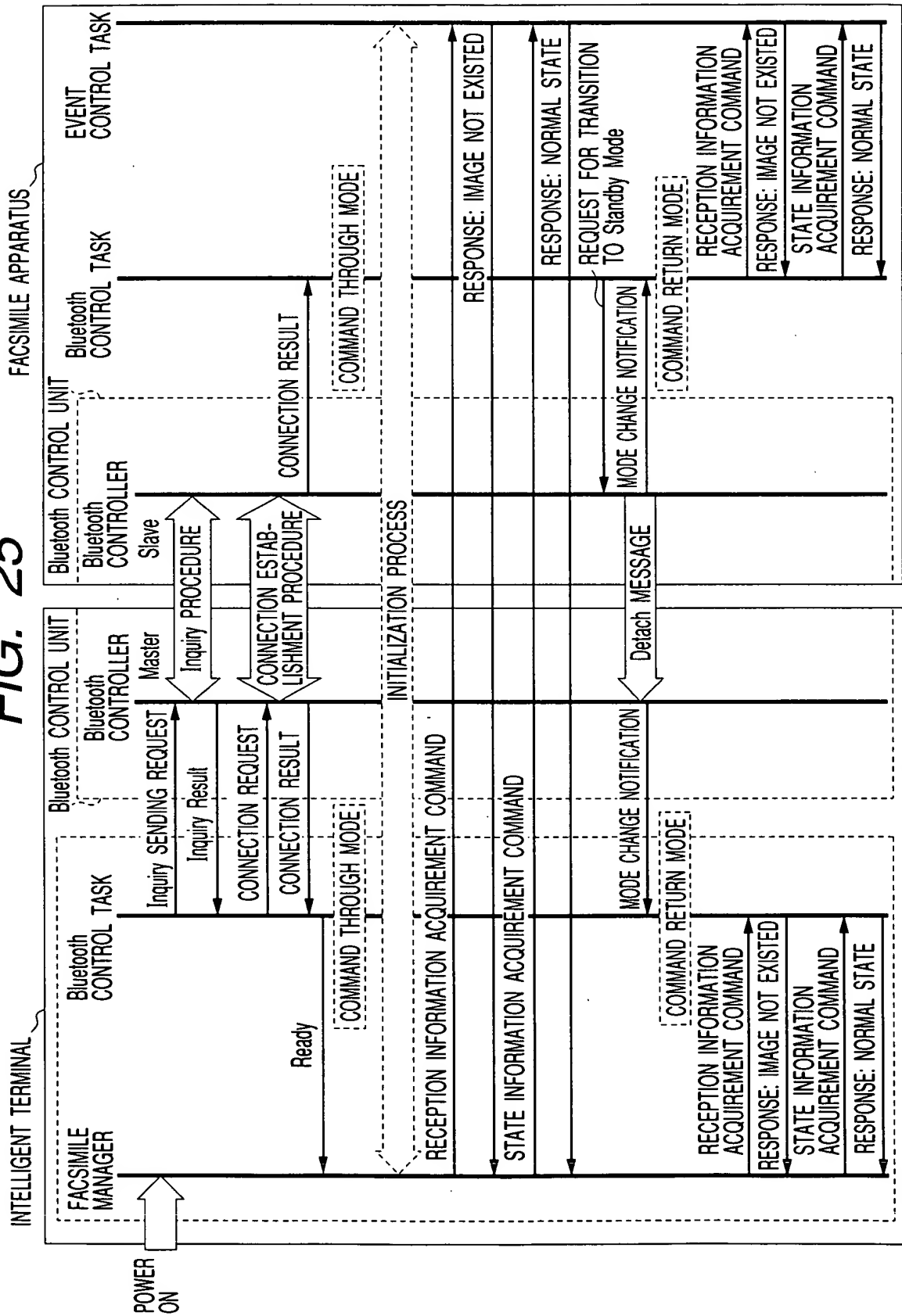


FIG. 27

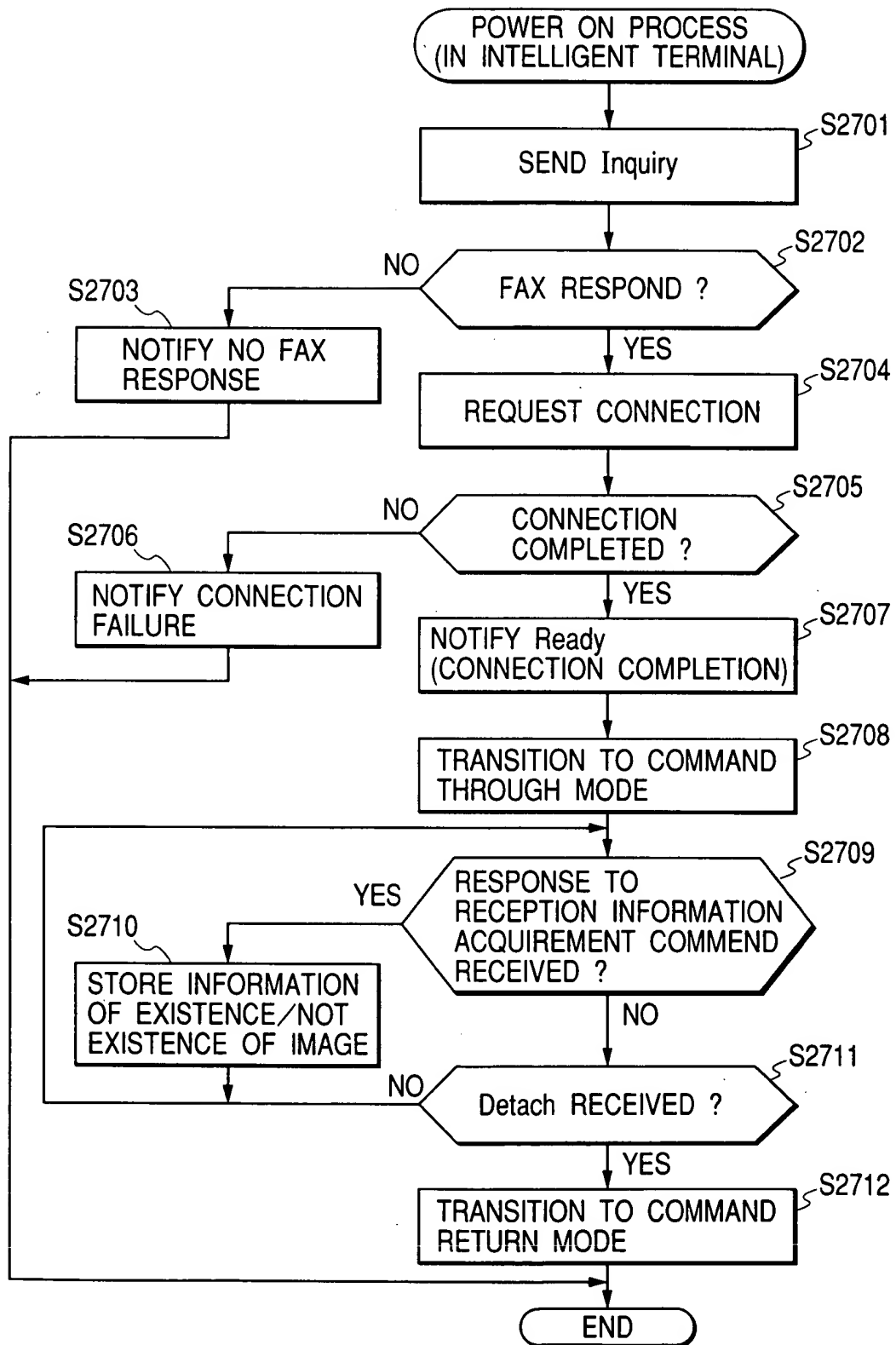
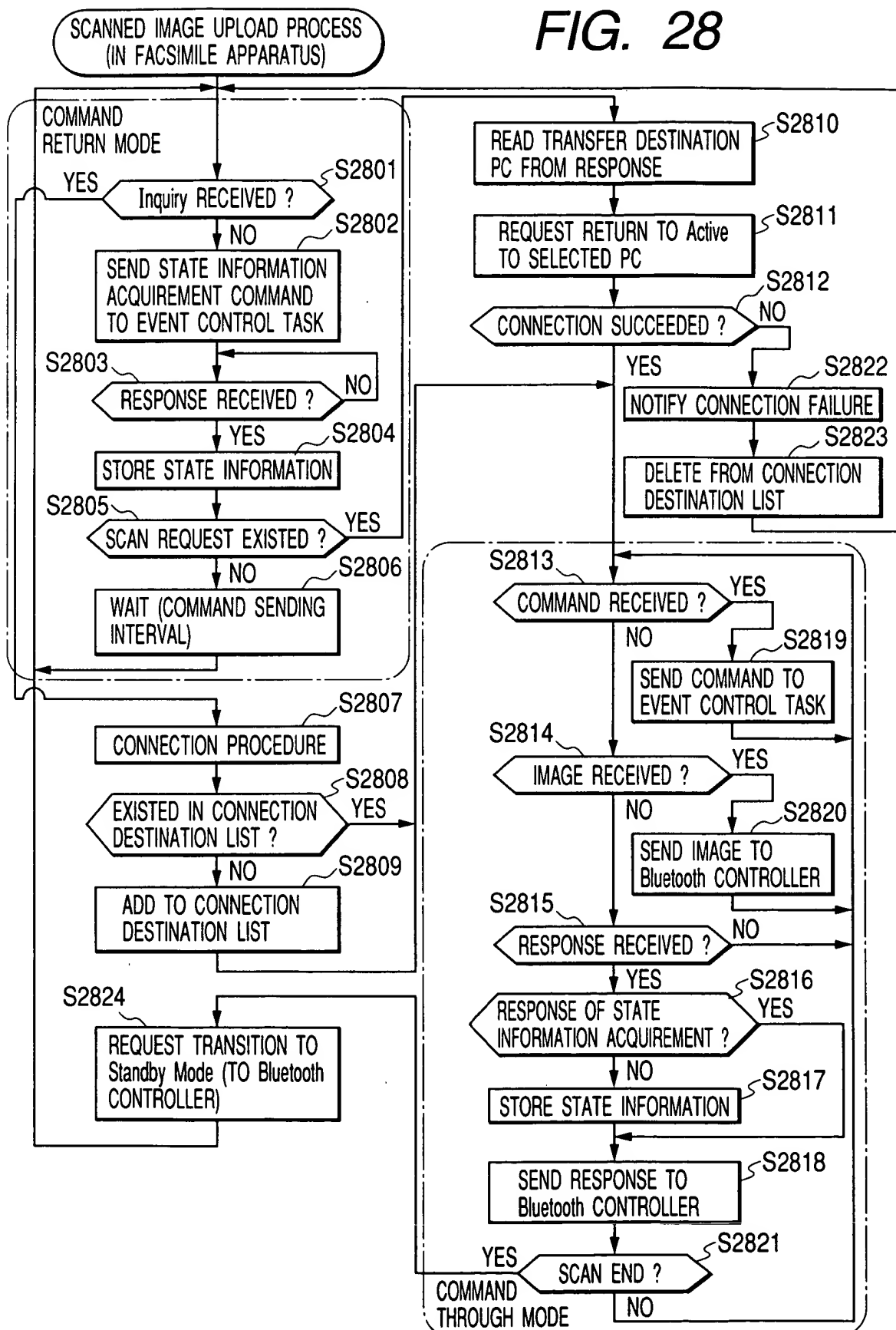
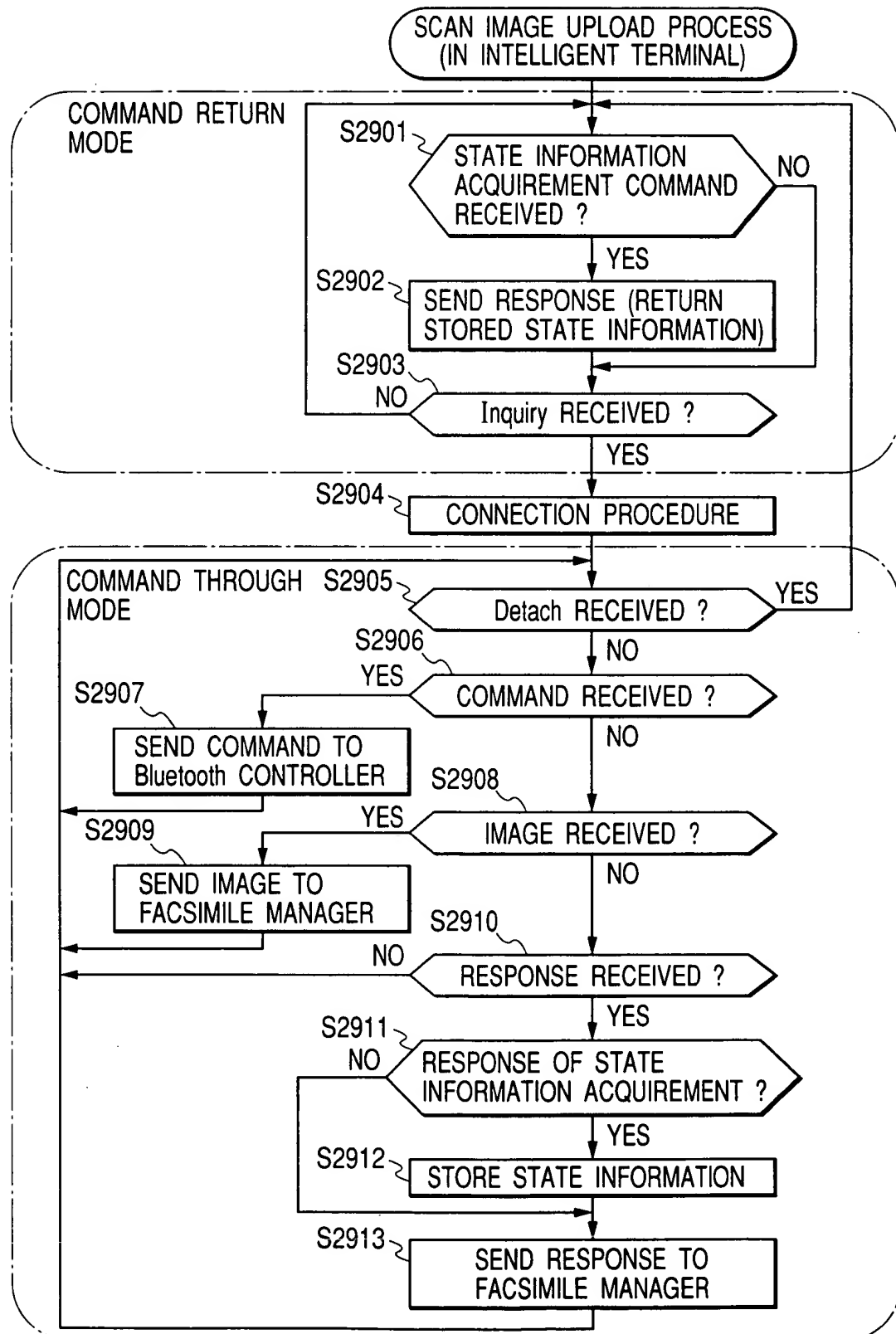


FIG. 28





FACSIMILE APPARATUS.

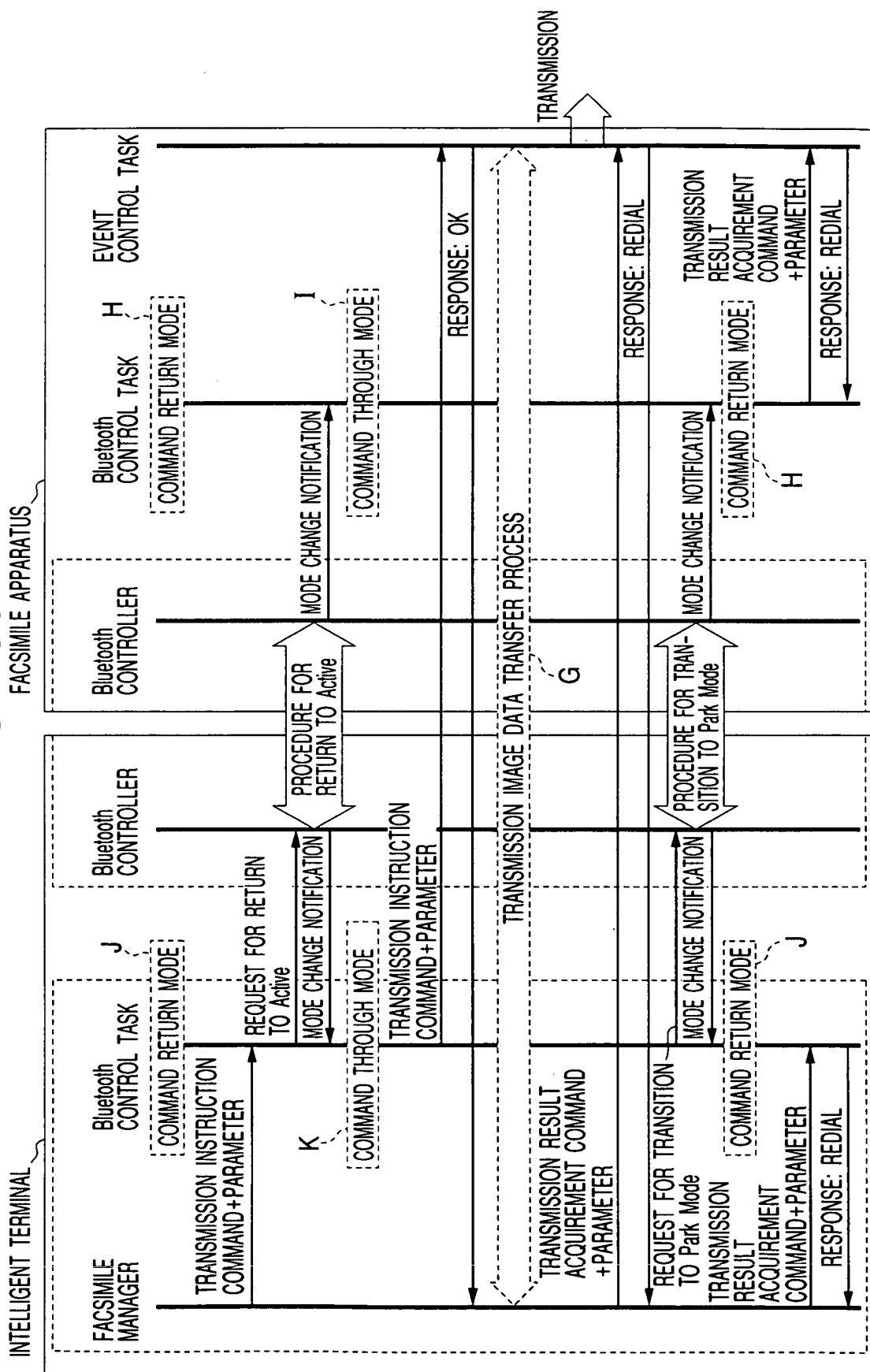


FIG. 31

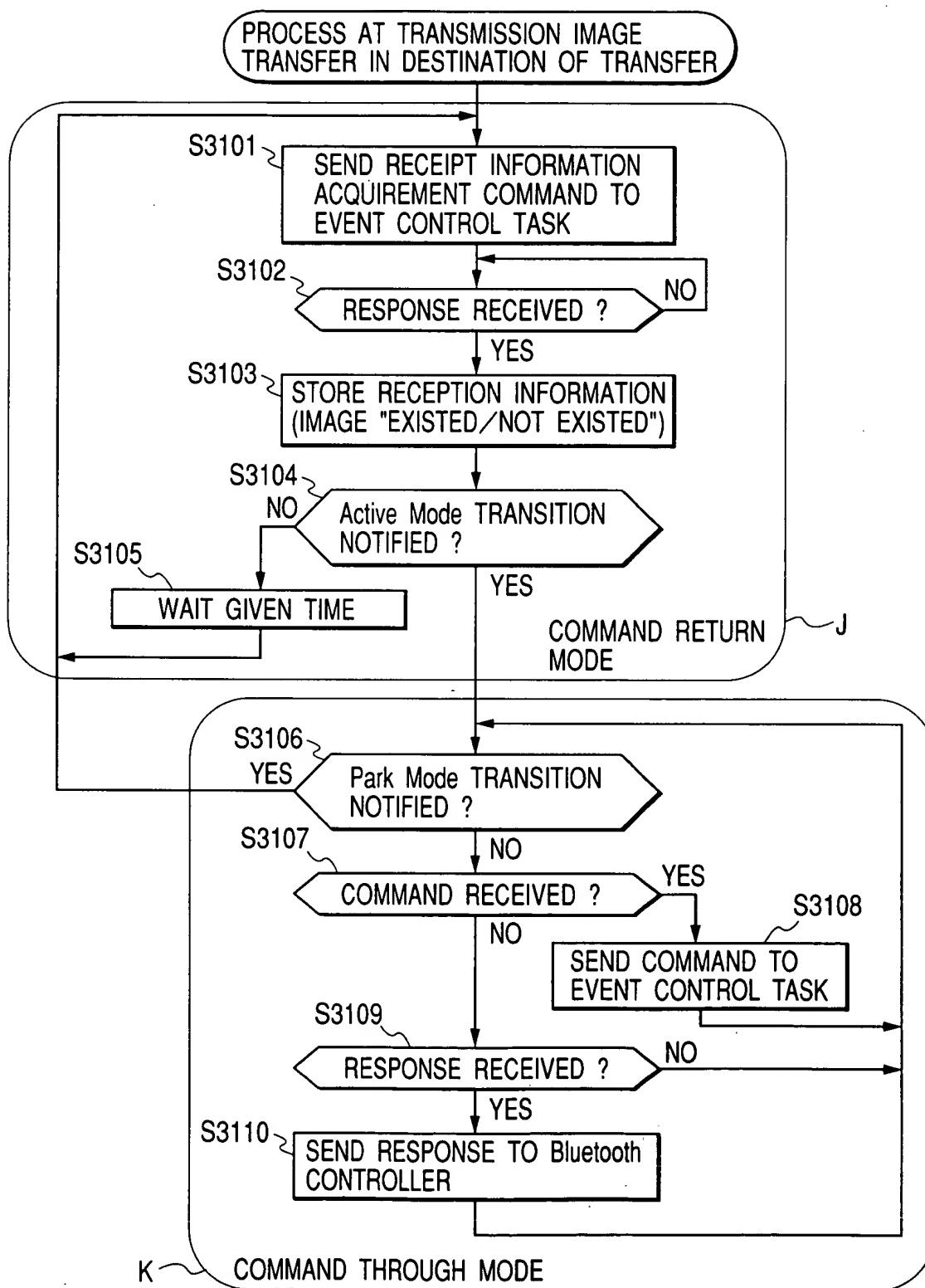


FIG. 32

108: OPERATION UNIT

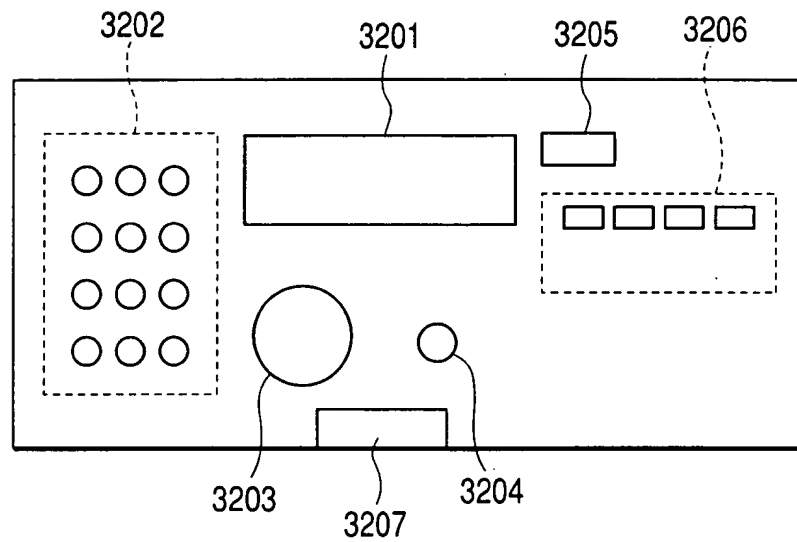
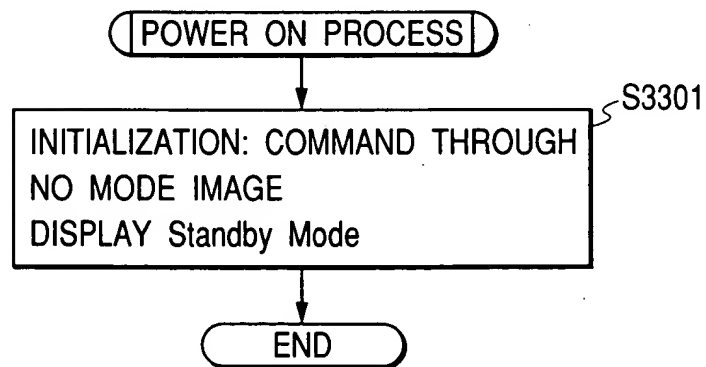


FIG. 33



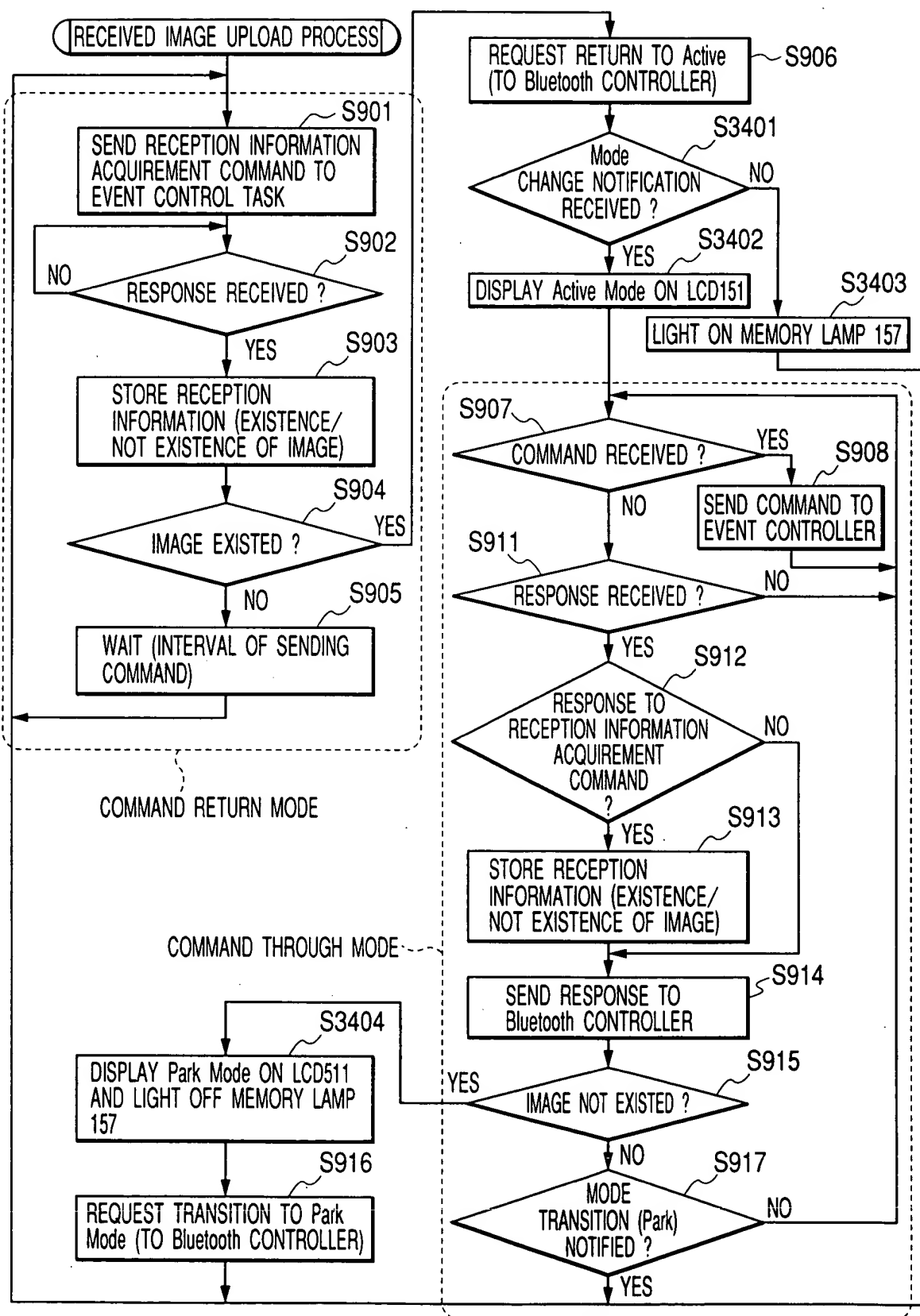


FIG. 39

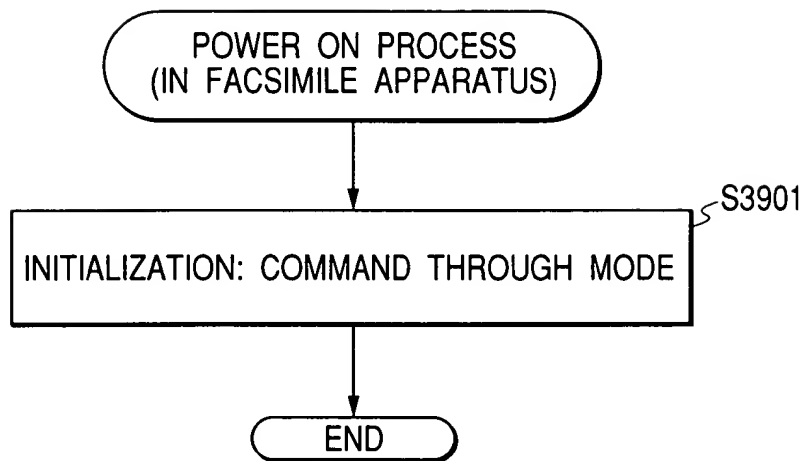


FIG. 40

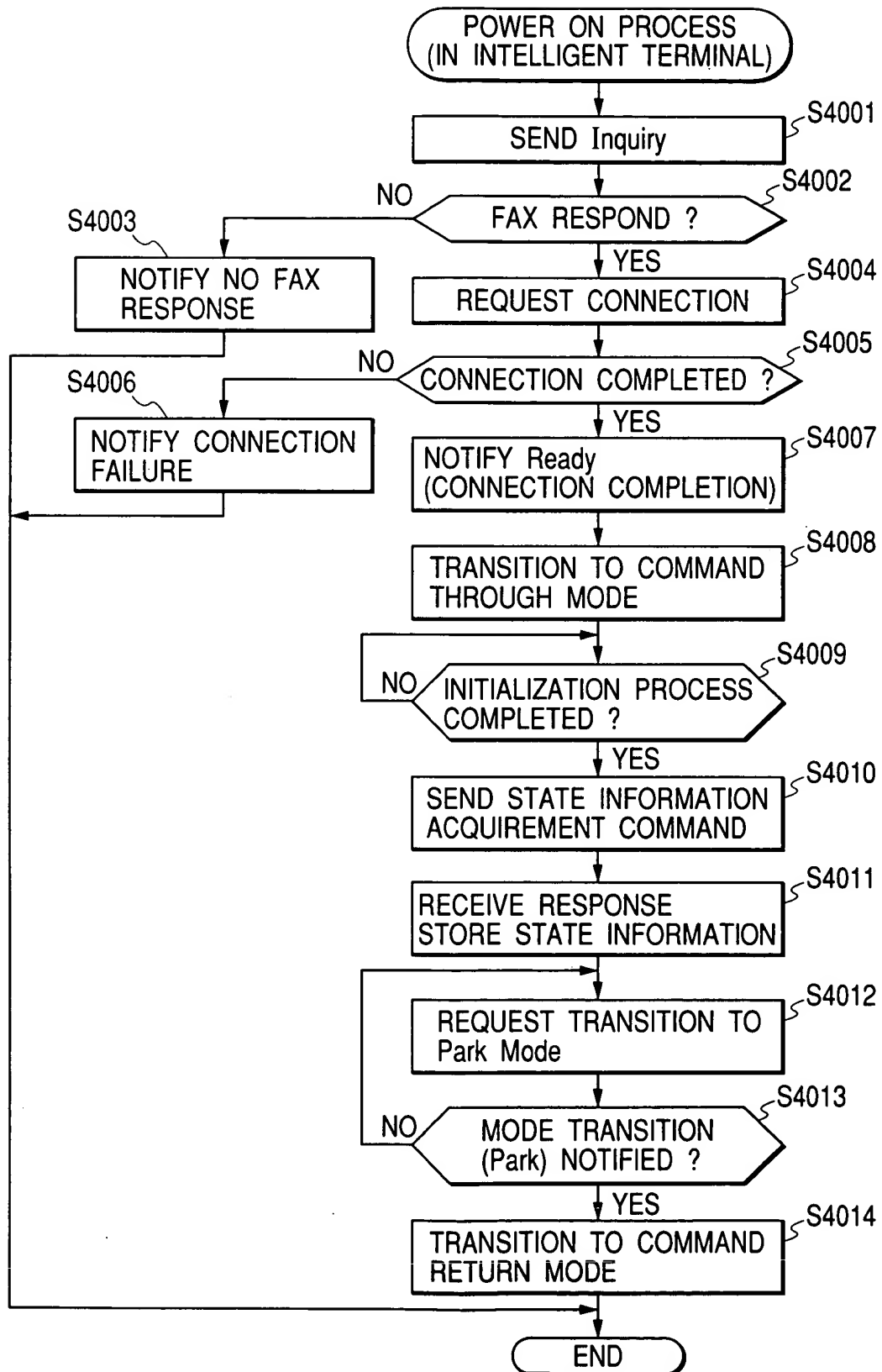


FIG. 41

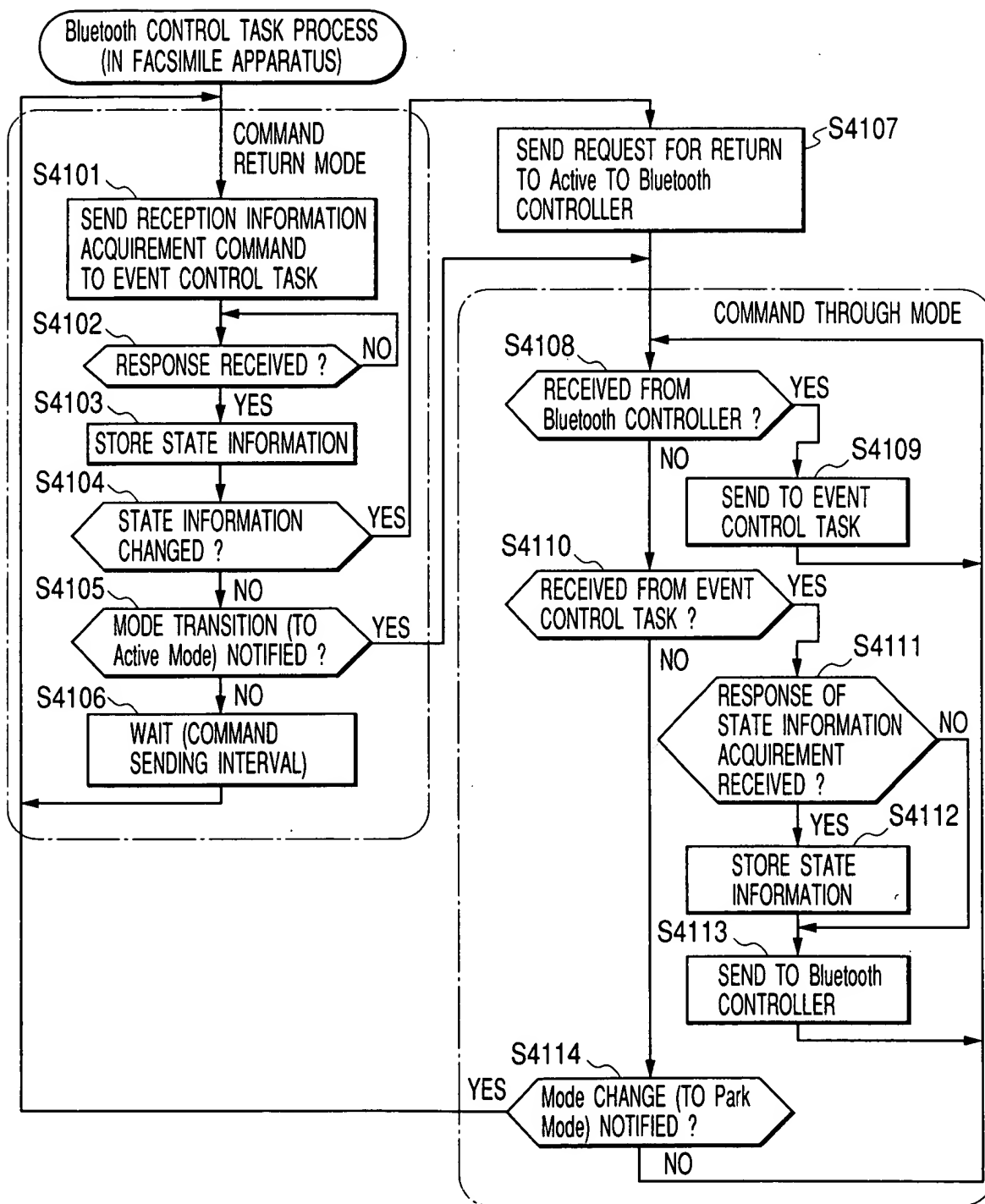


FIG. 42

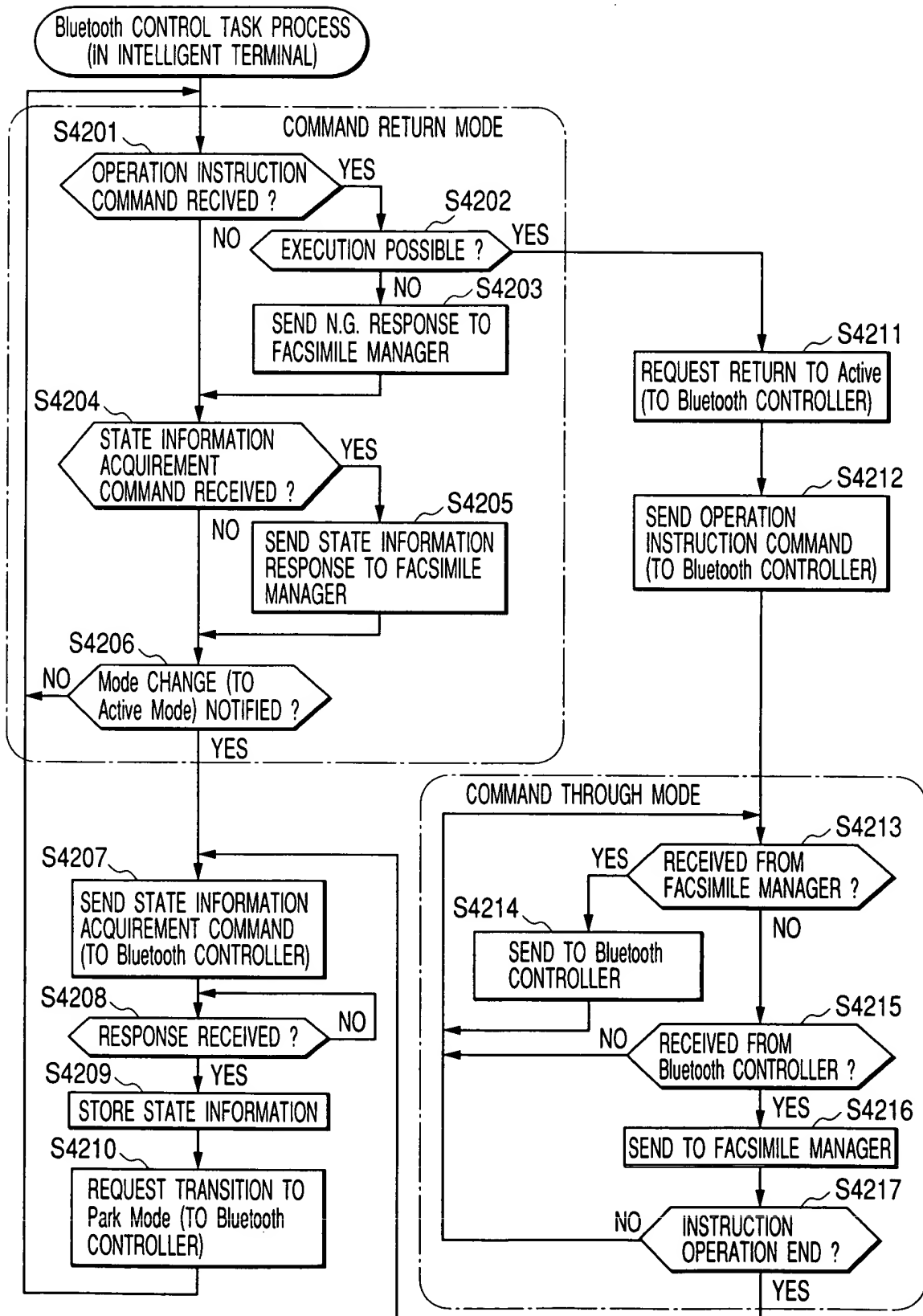


FIG. 43

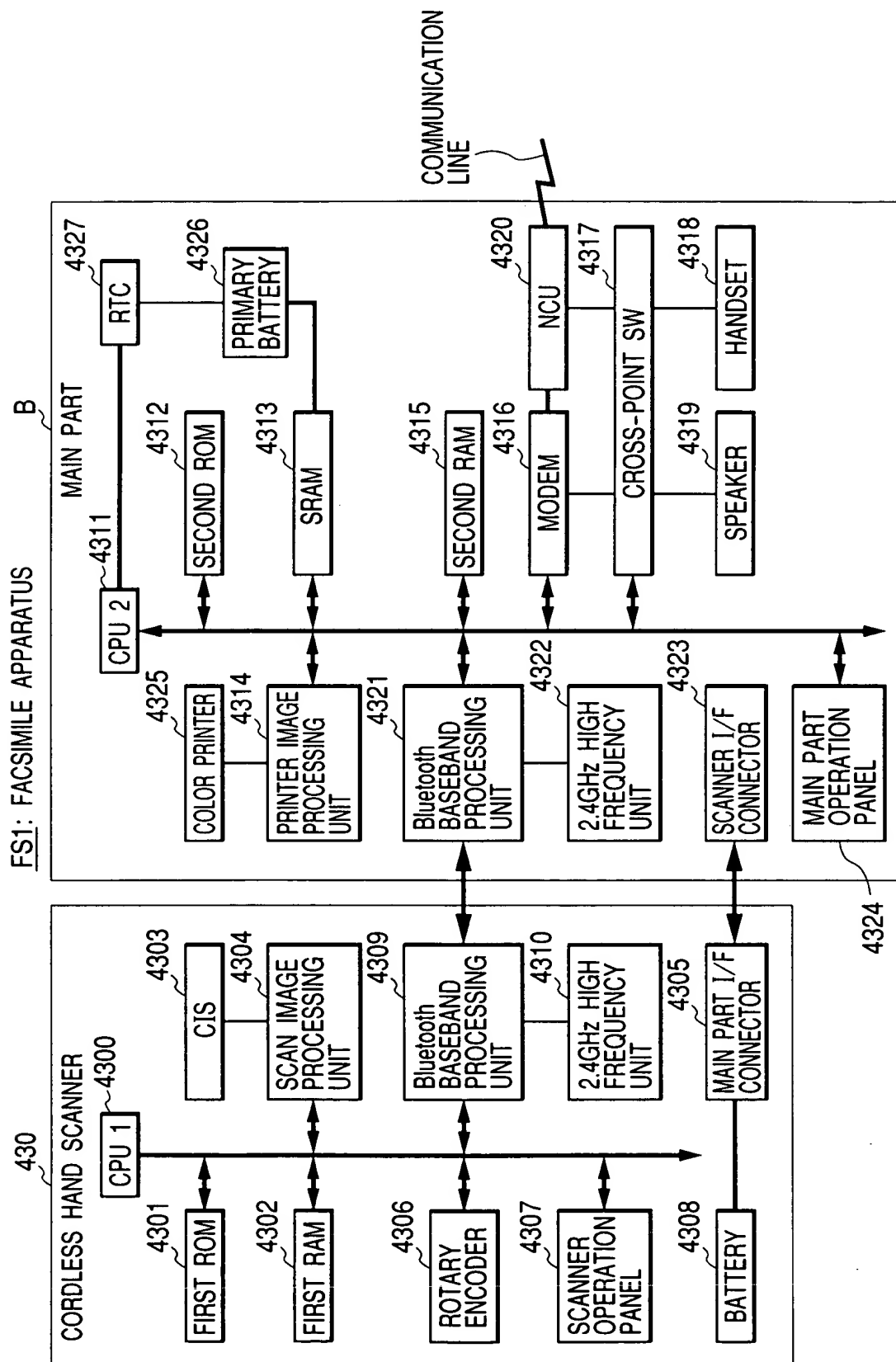


FIG. 44

FS1: FACSIMILE APPARATUS

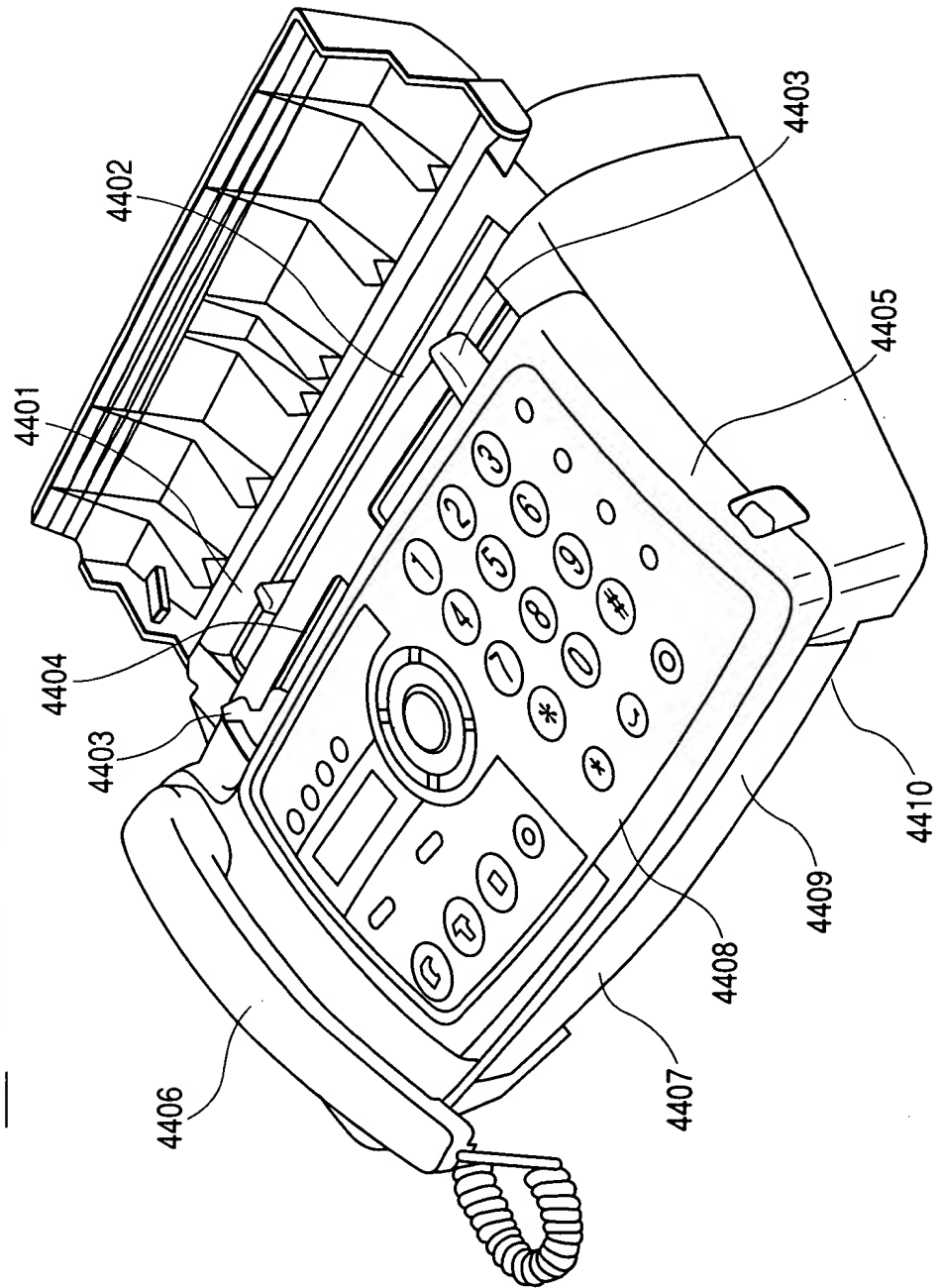


FIG. 45

4408: OPERATION PANEL IN MAIN PART

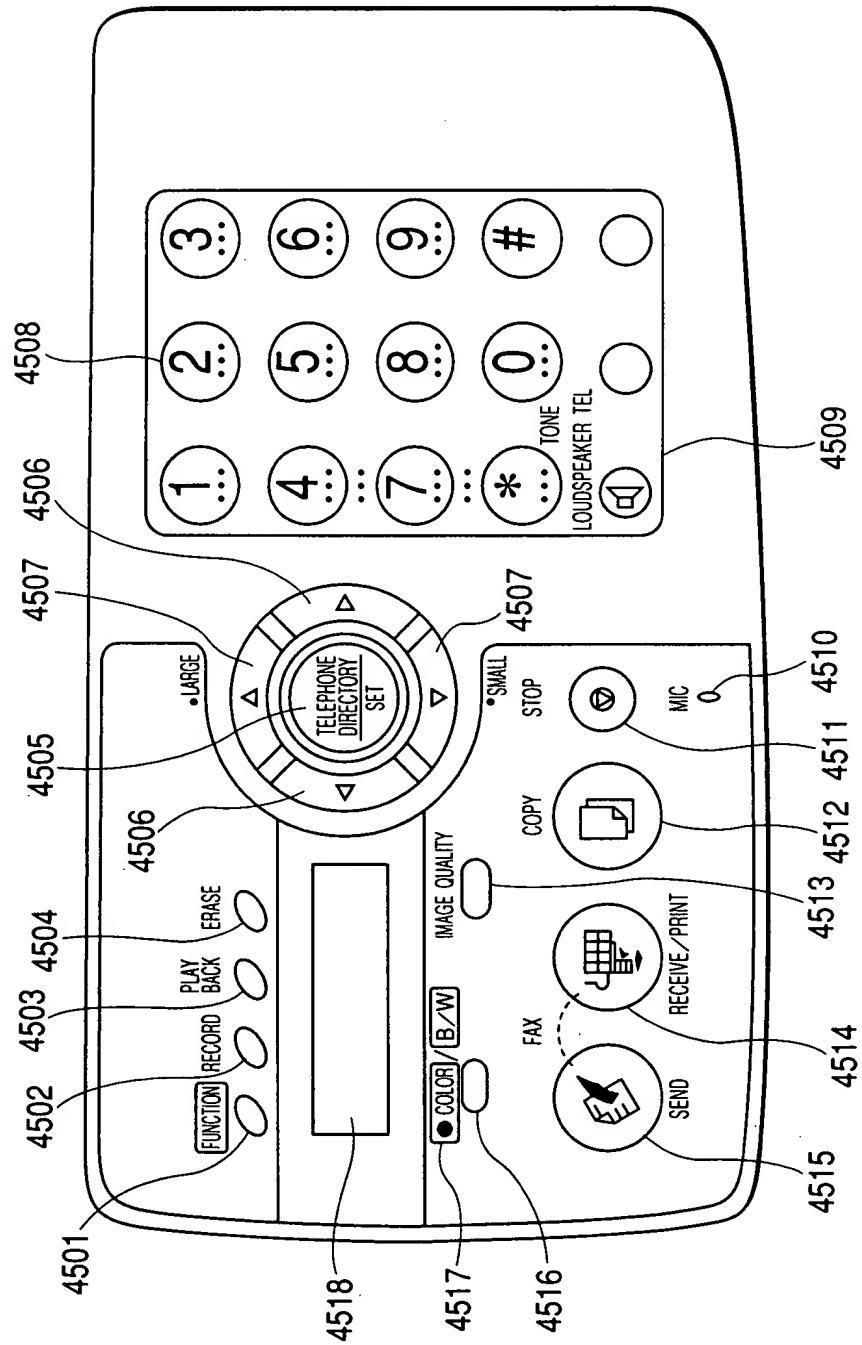


FIG. 46

430: CORDLESS HAND SCANNER

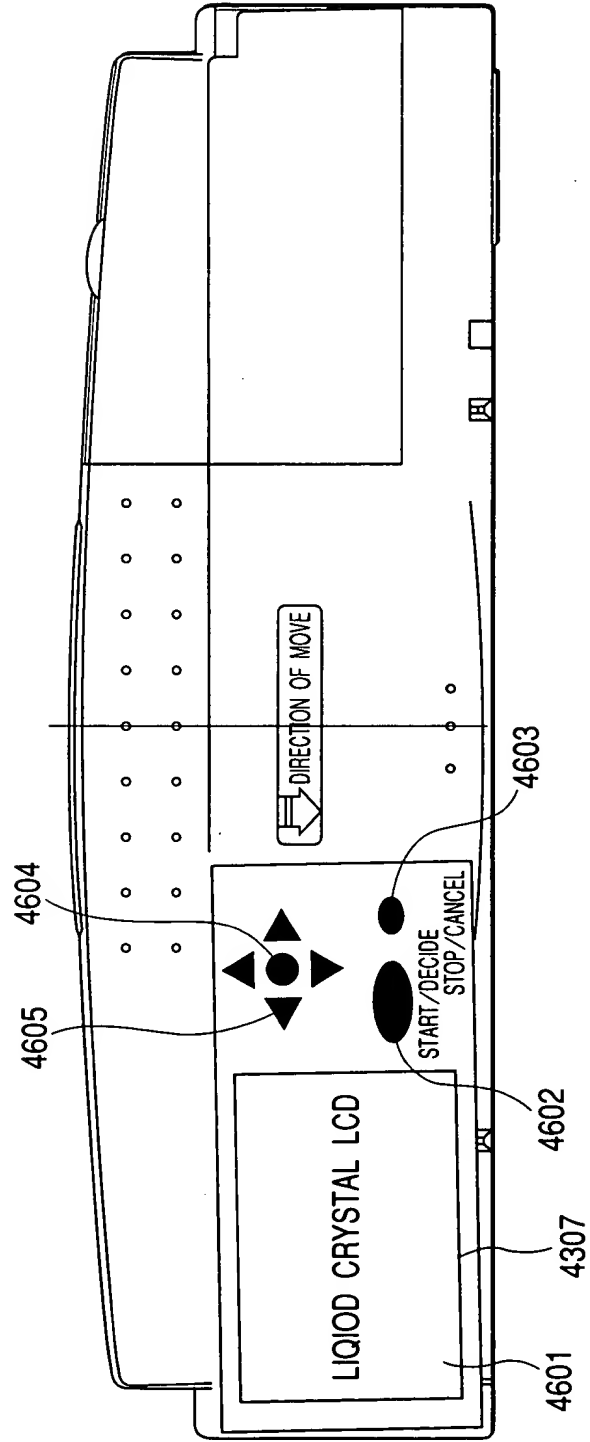


FIG. 47

470: CORDLESS HAND SCANNER

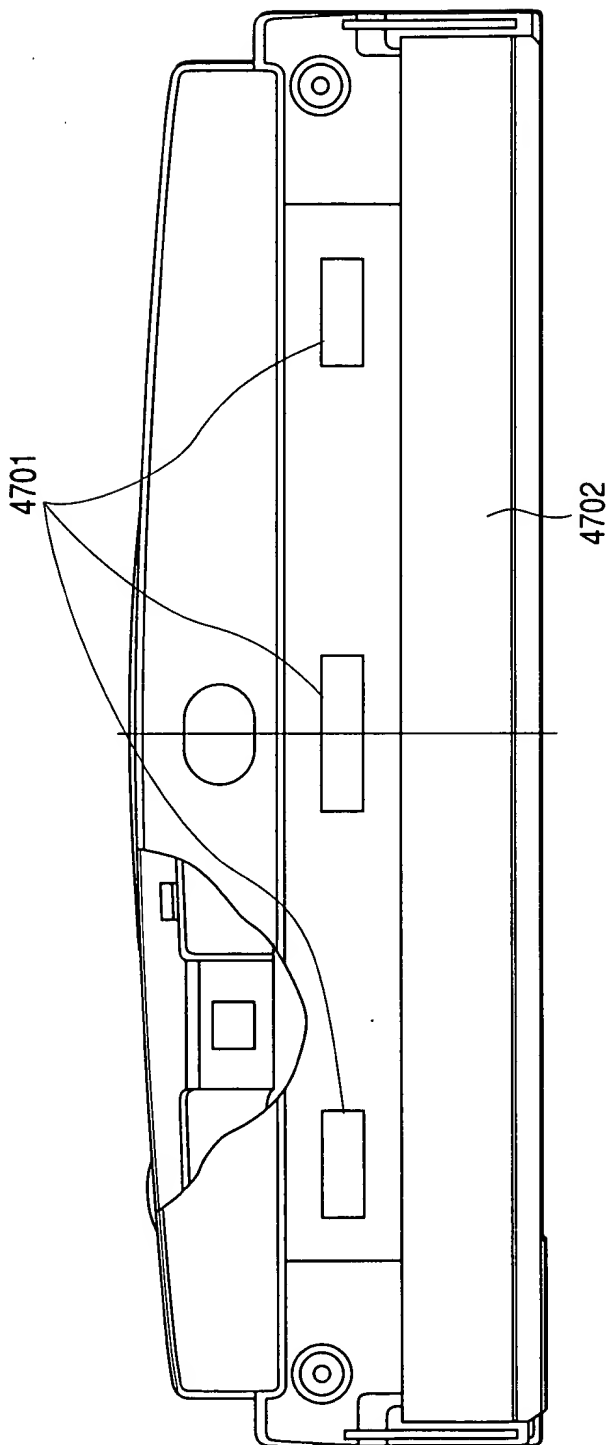


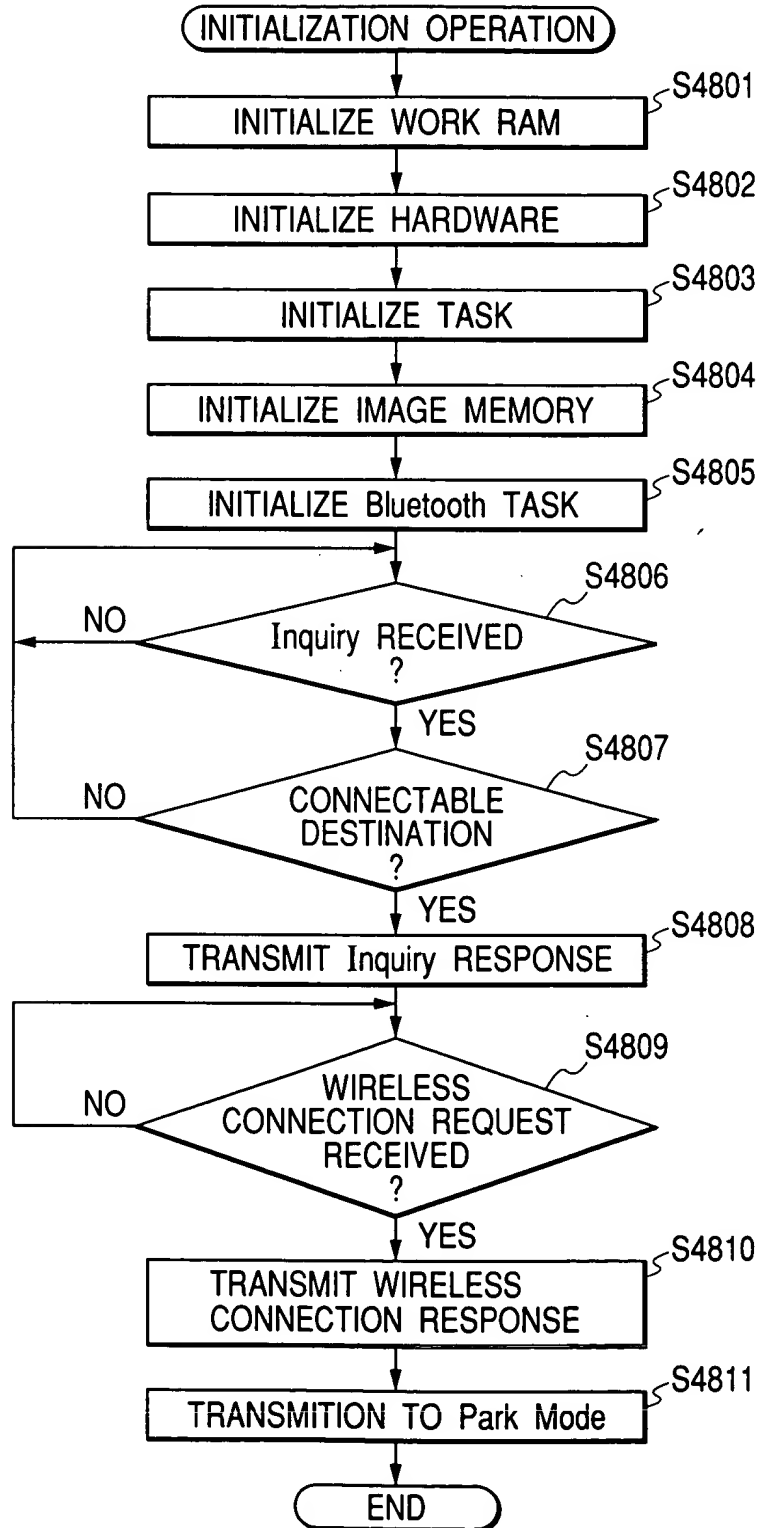
FIG. 48INITIALIZATION OPERATION OF HAND SCANNER 430

FIG. 49

OPERATION FOR TRANSITION OF HAND SCANNER 430 TO Park Mode
OF HAND SCANNER 430

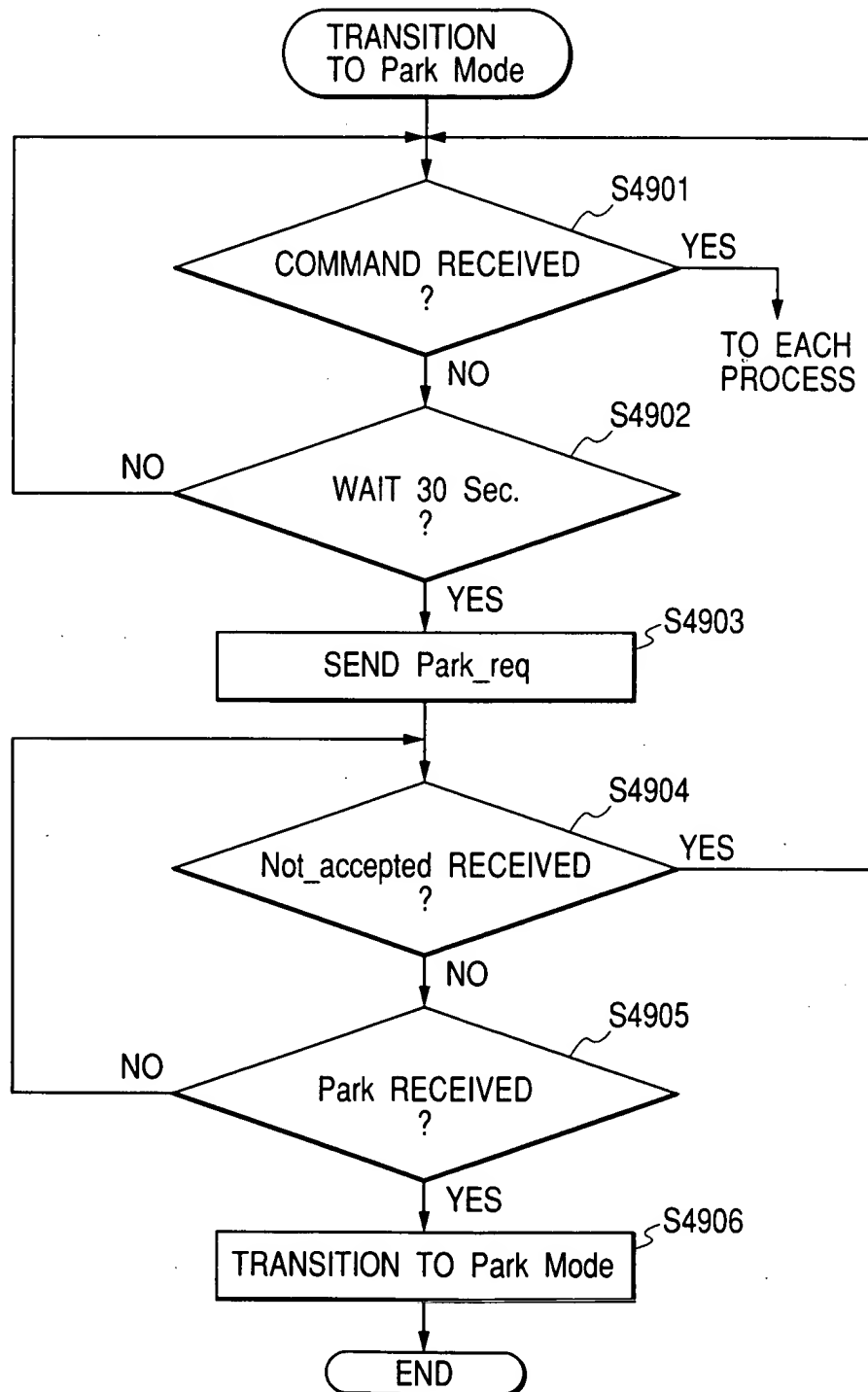


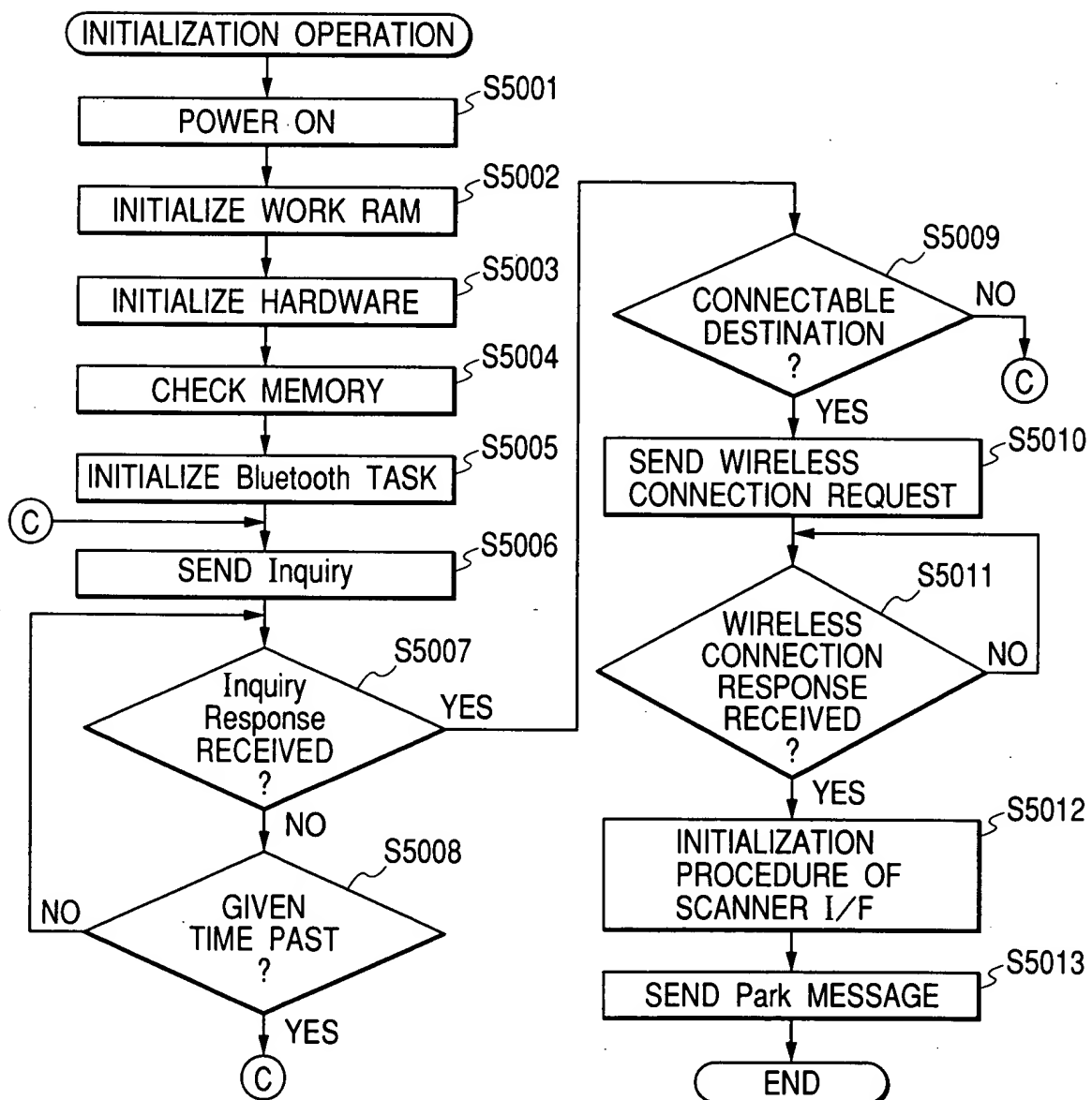
FIG. 50INITIALIZATION OPERATION OF MAIN PART B

FIG. 51

PACKET

PACKET

ACCESS CODE 72bit	HEADER 54bit	PAYLOAD 0 TO 2745bit
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PAYLOAD

(DATA EXISTED)

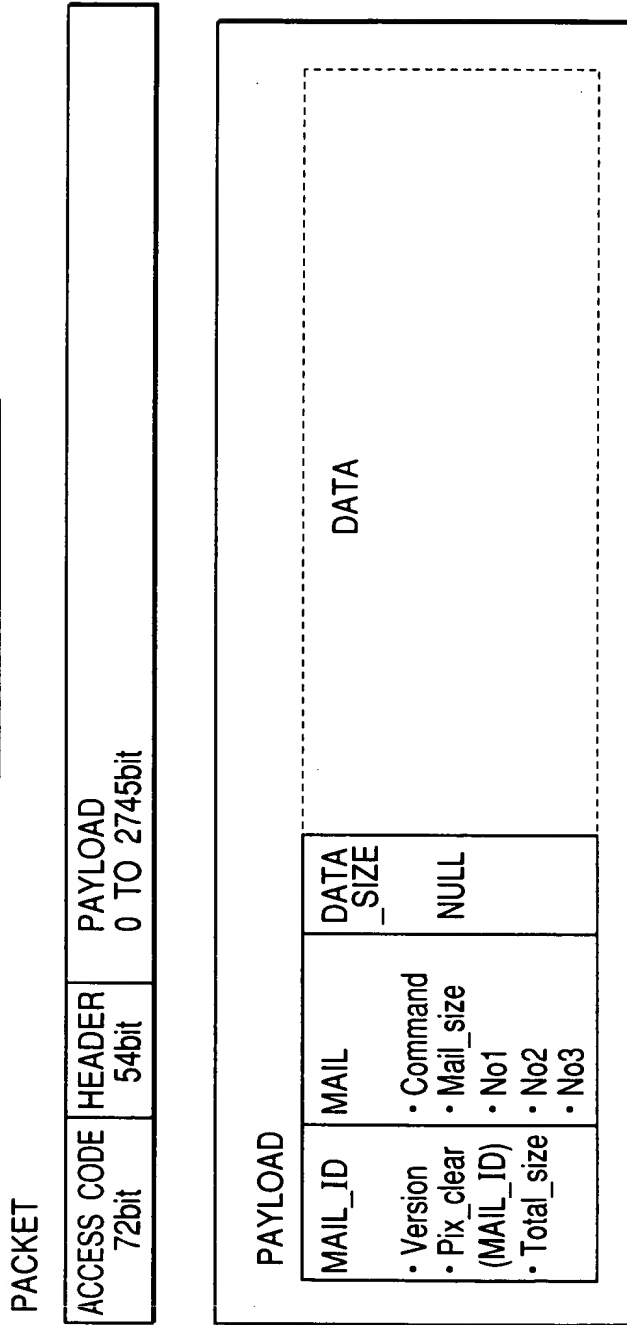
MAIL_ID	MAIL	DATA_SIZE	DATA
---------	------	-----------	------

(DATA NOT EXISTED)

MAIL_ID	MAIL	DATA_SIZE	DATA
---------	------	-----------	------

FIG. 52

EXAMPLE OF PACKET (1)



- Version is a management version of an interface command/response
- Pix_clear is MAIL_ID for an image deletion
- Total_size is a total size of payload portion
- Command indicates a request command
- Mail_size is an information size included in MAIL
- No.1, No.2 and No.3 are management number of image to be cancelled which is specified by the operation in main part
- NULL is zero. In this example, DATA portion is zero since the image data etc. is not included.

FIG. 53

EXAMPLE OF PACKET (2)

PACKET

ACCESS CODE	HEADER	PAYLOAD
72bit	54bit	0 TO 2745bit

PAYLOAD			
MAIL_ID	MAIL	DATA_SIZE	DATA
<ul style="list-style-type: none"> • Version • Line_up (MAIL_ID) • Total_size 	<ul style="list-style-type: none"> • Response • Re_command • Mail_size • Image Number • Image size • Resolution • Color • Compression method 	1_line_size	1_line_DATA

- Version is a management version of an interface command/response
- Line_up is a MAIL_ID for an image data upload
- Total_size is a total size of payload portion
- Response indicates a response which lightens on the basis of the request command
- Re_command is an instruction to the main part in a case where there are some operation instructions or error on the hand scanner (for example, STOP, CANCEL, REPLAY, PAUSE, NULL, etc.)
- Mail_size is an information size included in MAIL
- Image number/image size/resolution/color/compression method indicate information of the image to be transferred
- 1_Line_size is a data size of 1 line of the read image
- 1_Line_data is a data of 1 line of the read image

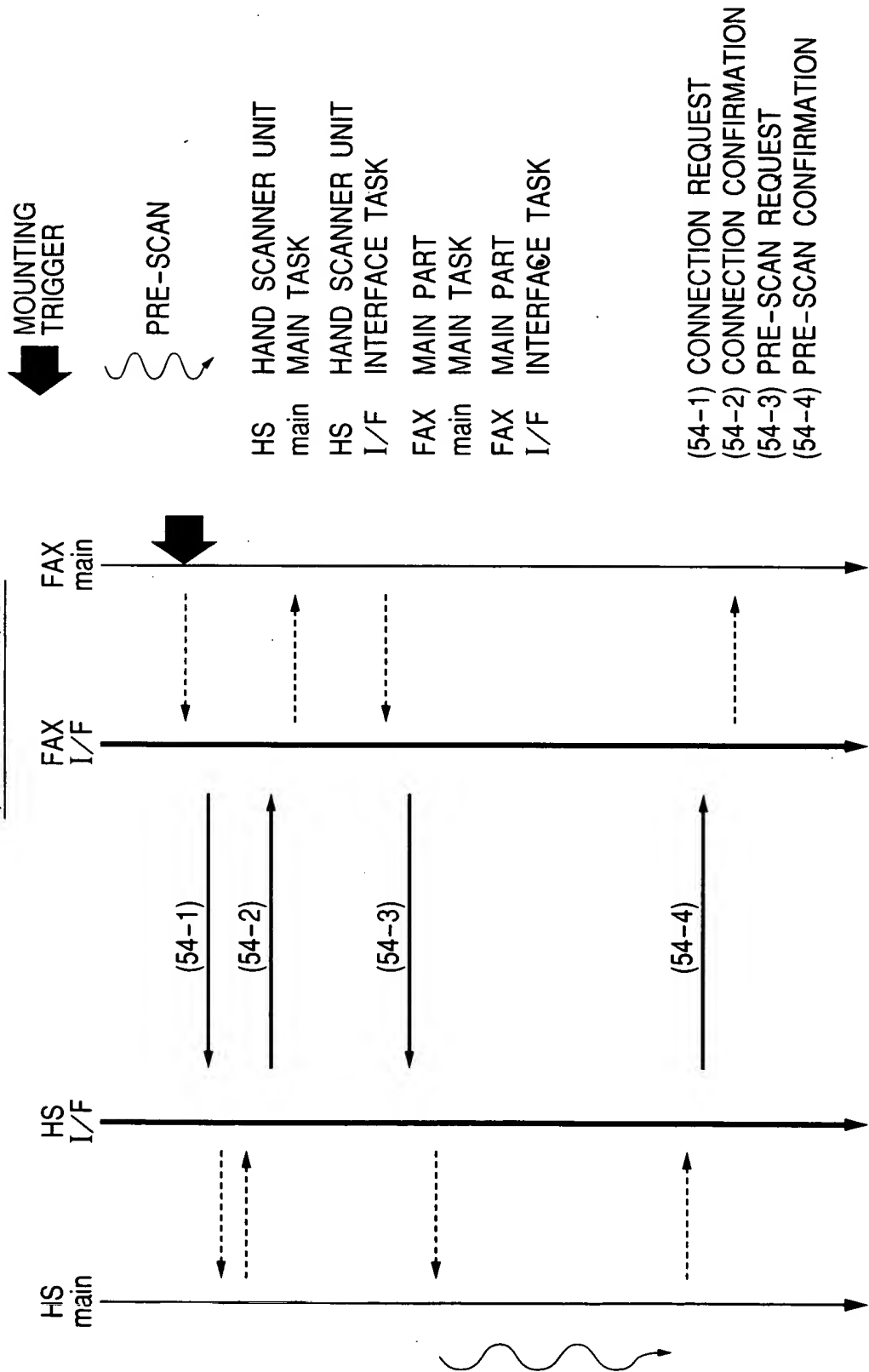
FIG. 54I/F INITIALIZATION

FIG. 55

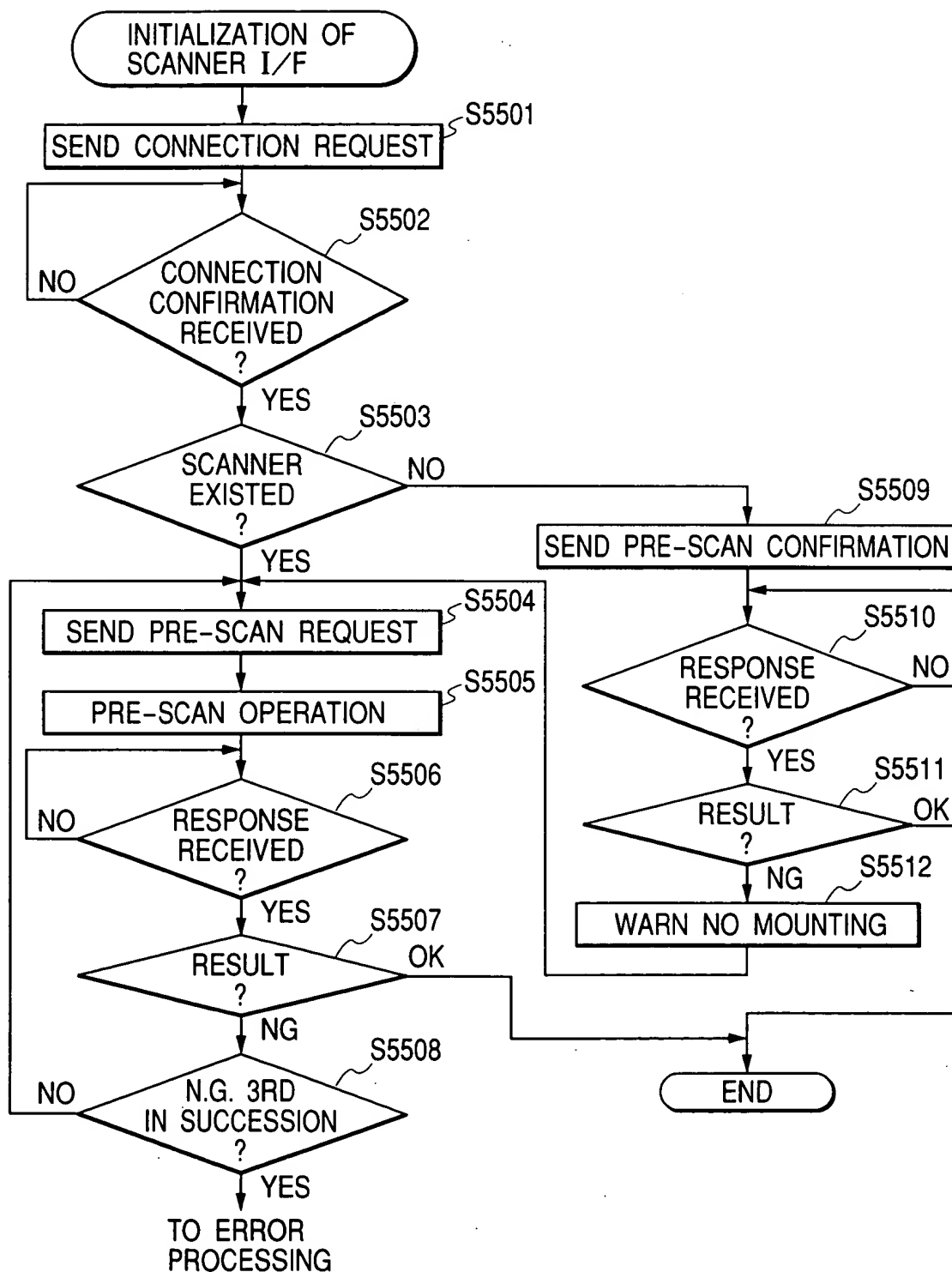


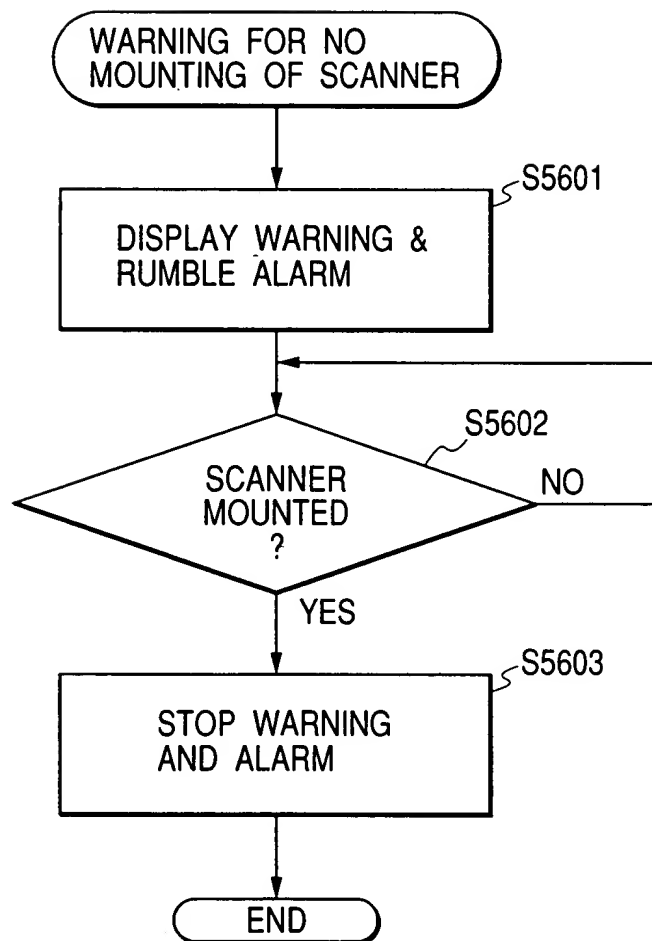
FIG. 56

FIG. 57

I/F IN READ OF SHEET

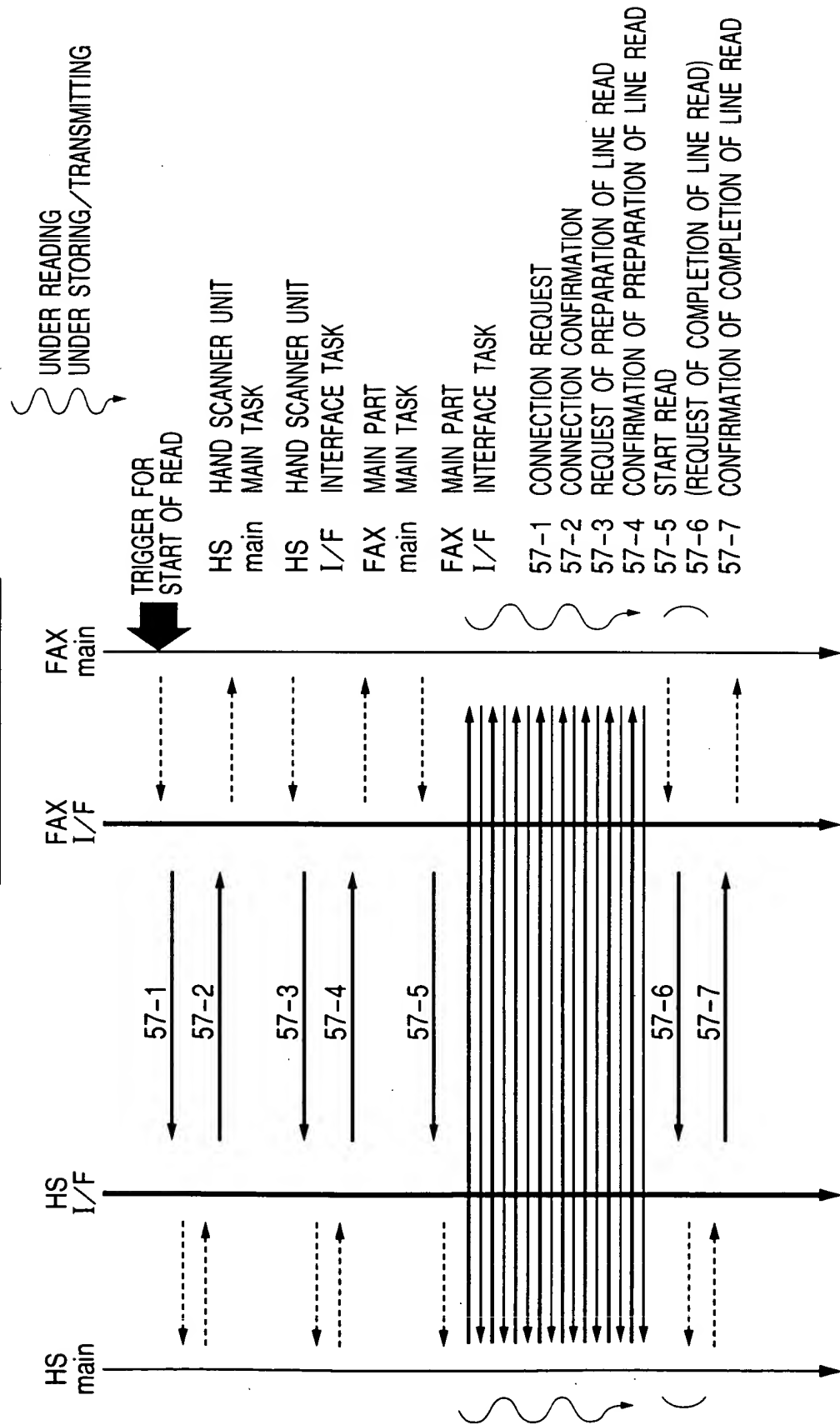


FIG. 58

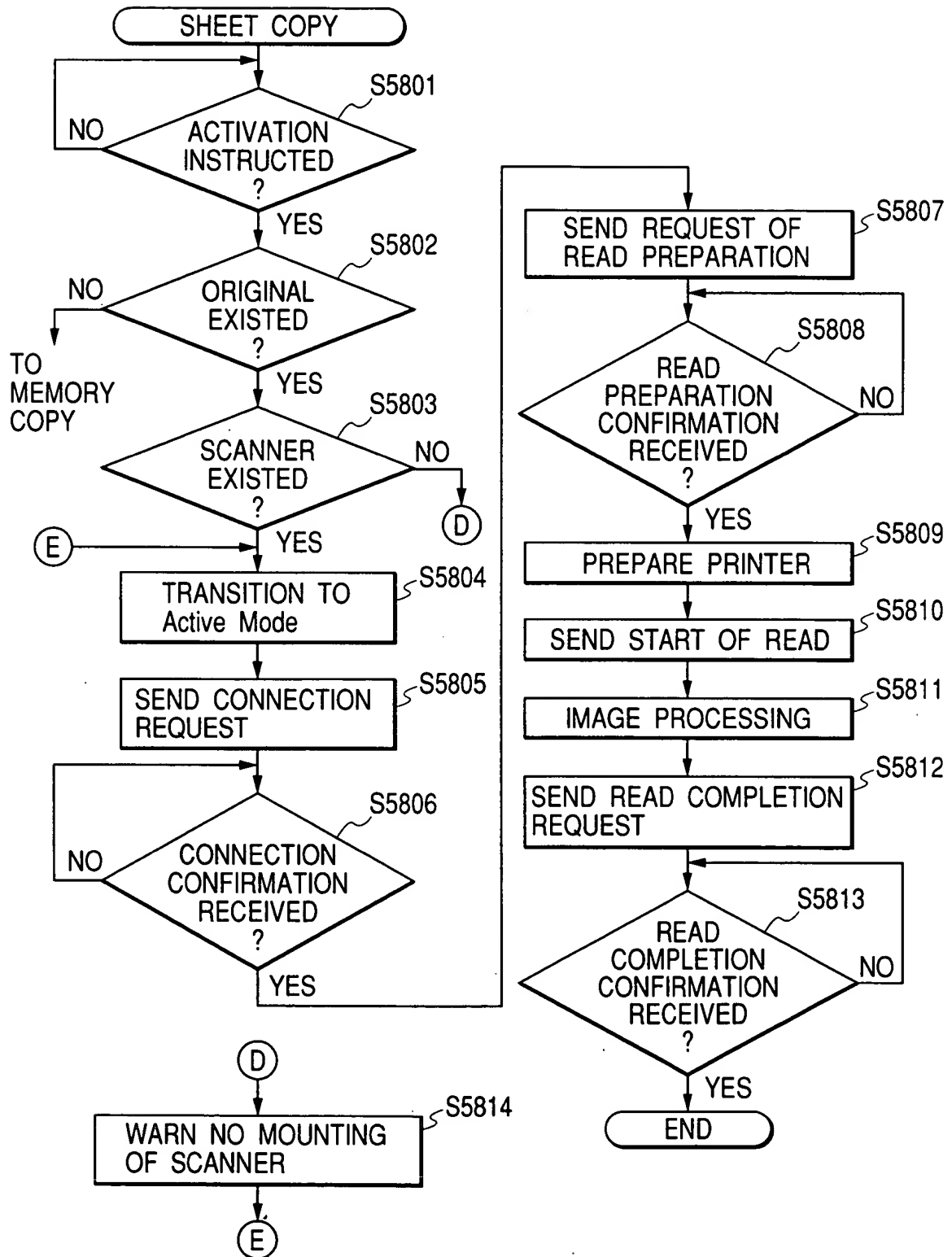


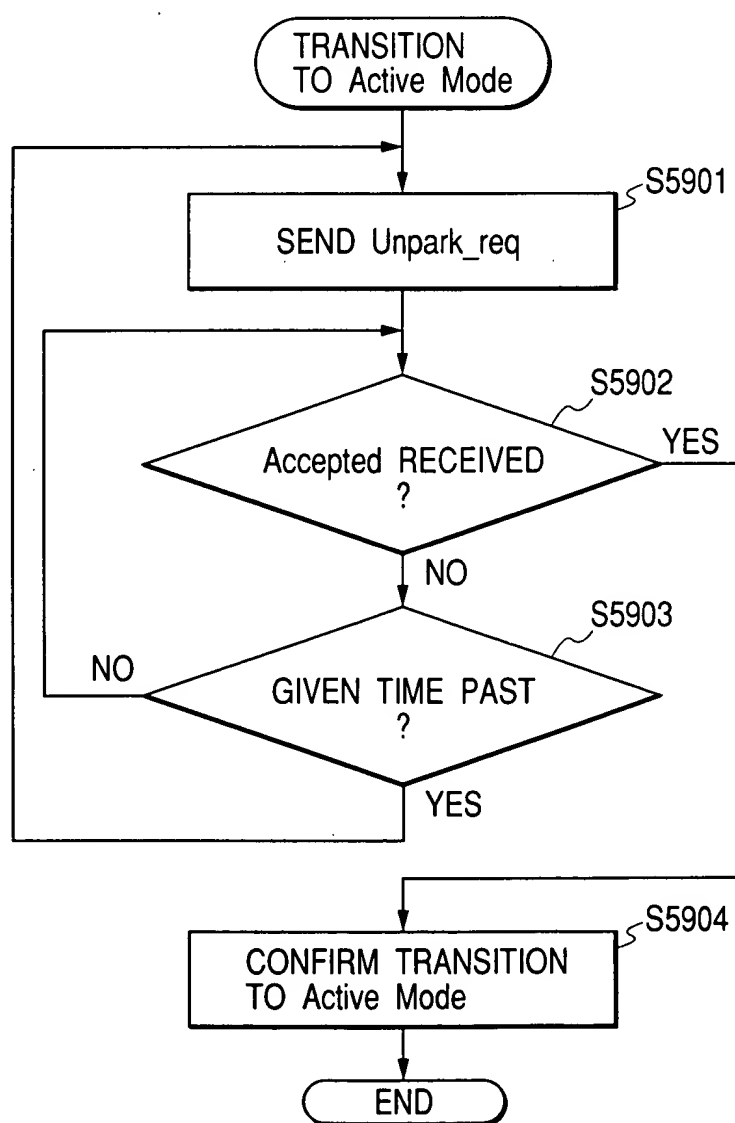
FIG. 59OPERATION FOR TRANSITION OF HAND SCANNER 430 TO Active Mode

FIG. 60

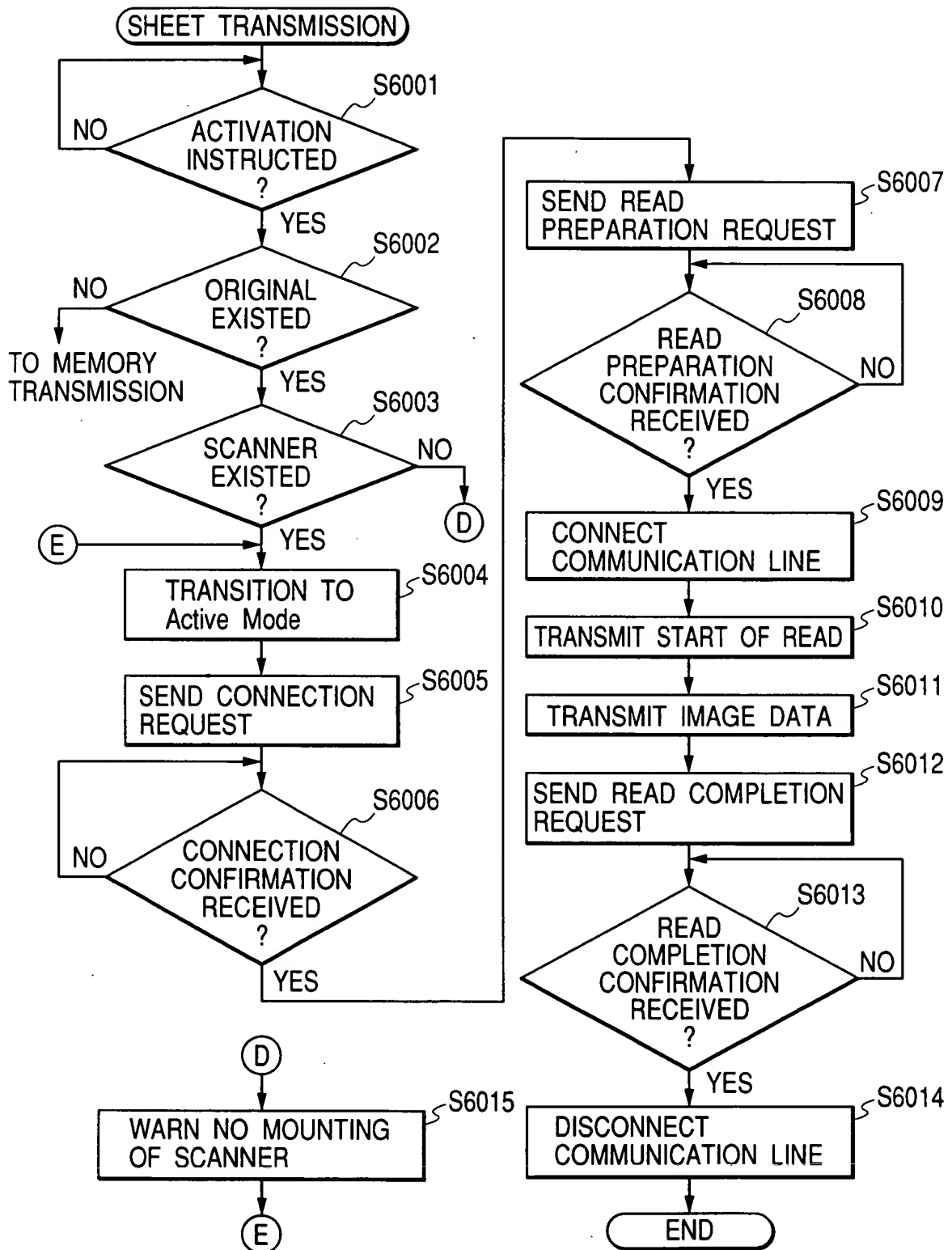


FIG. 61

I/F IN HAND SCANNER READING BY MAIN PART OPERATION

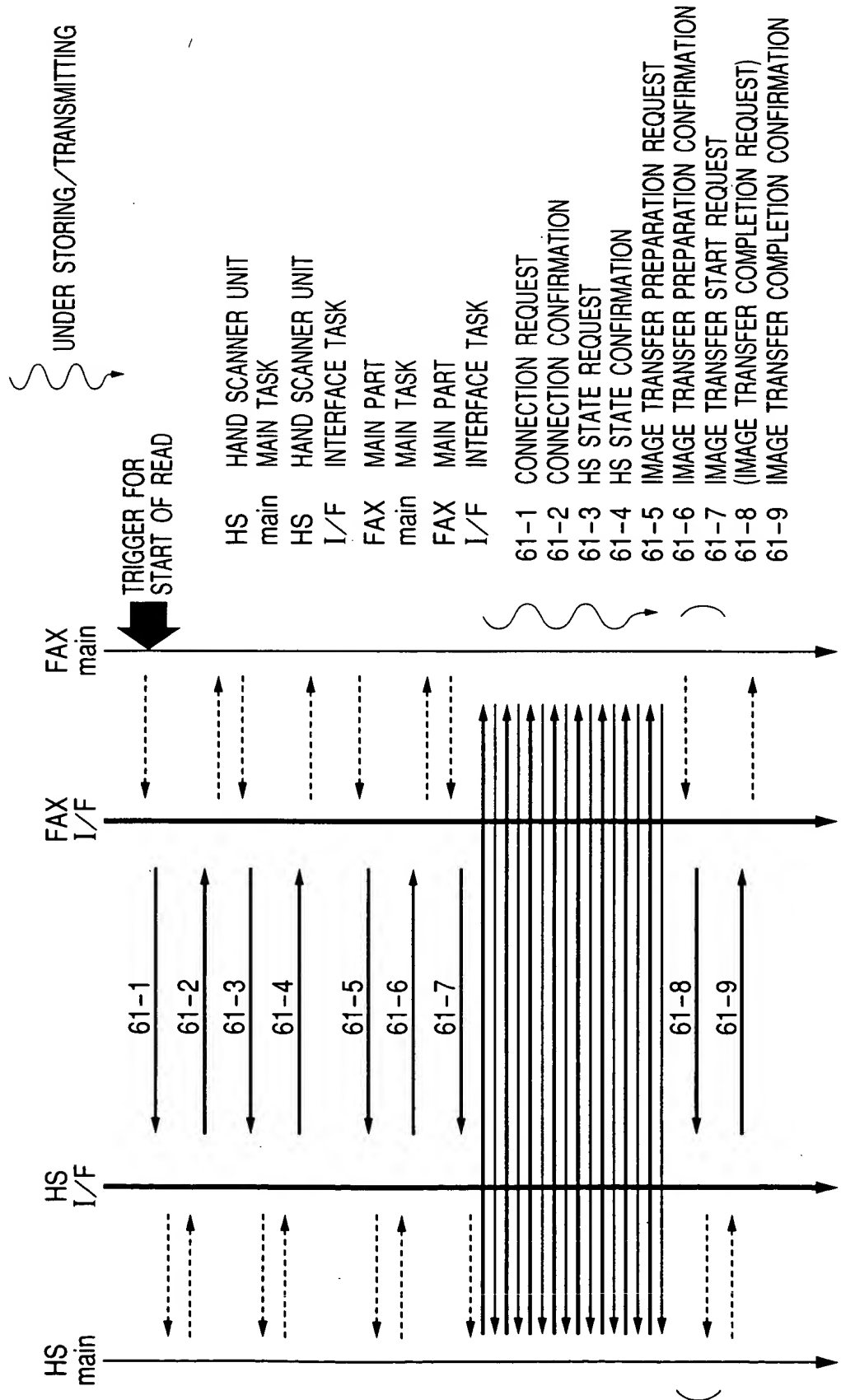


FIG. 62

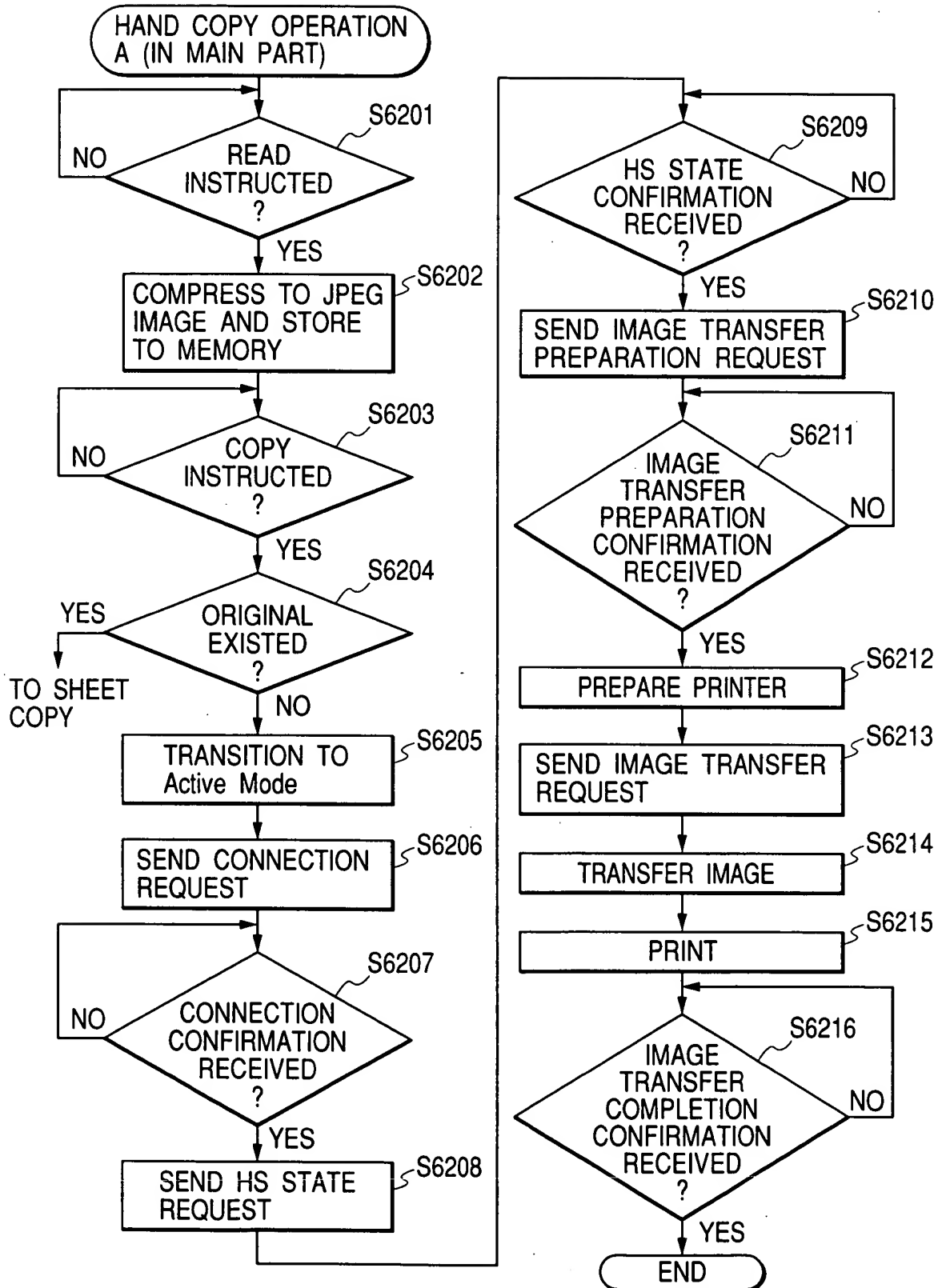


FIG. 63

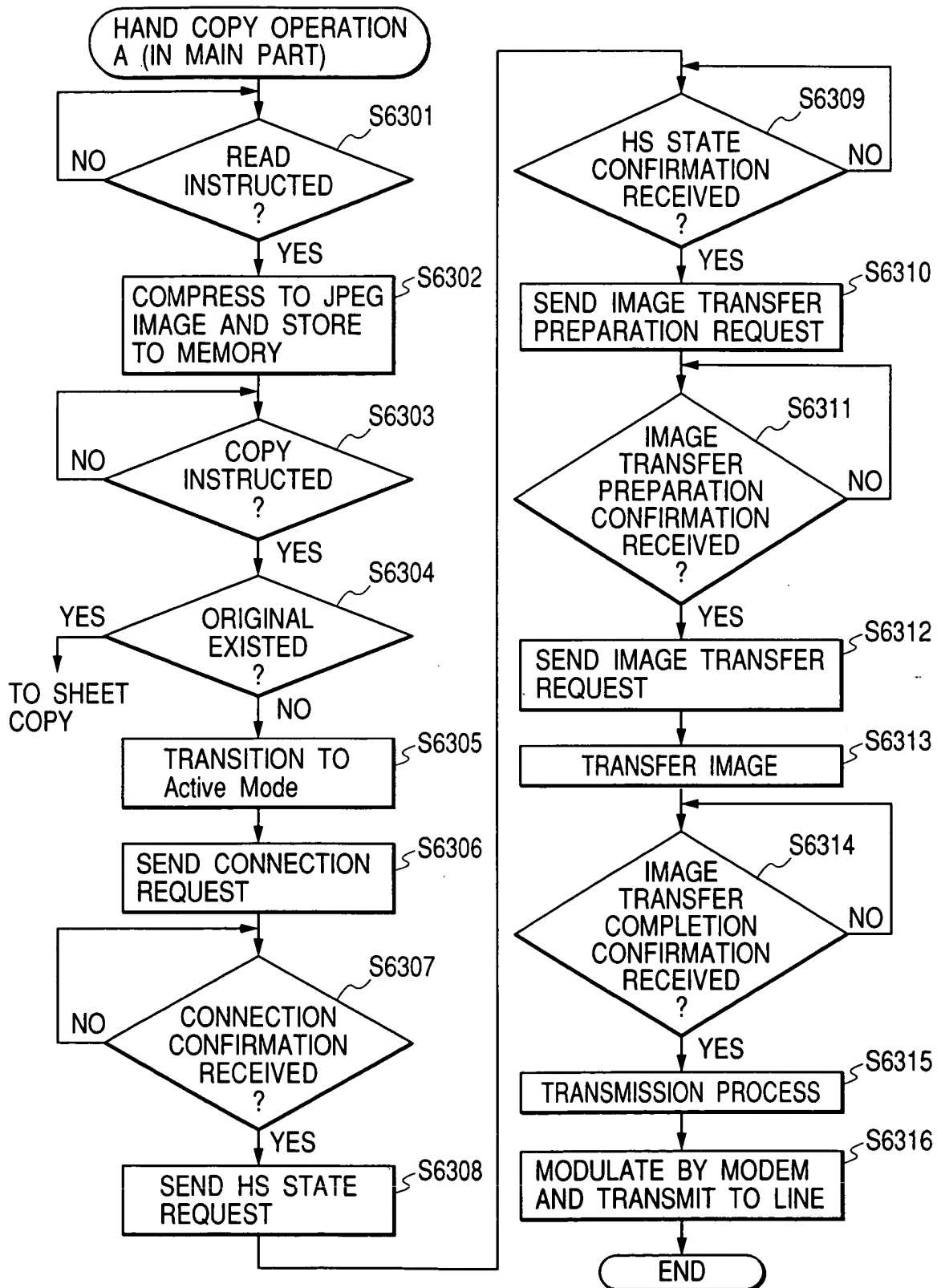


FIG. 64

I/F IN HAND SCANNER OPERATION

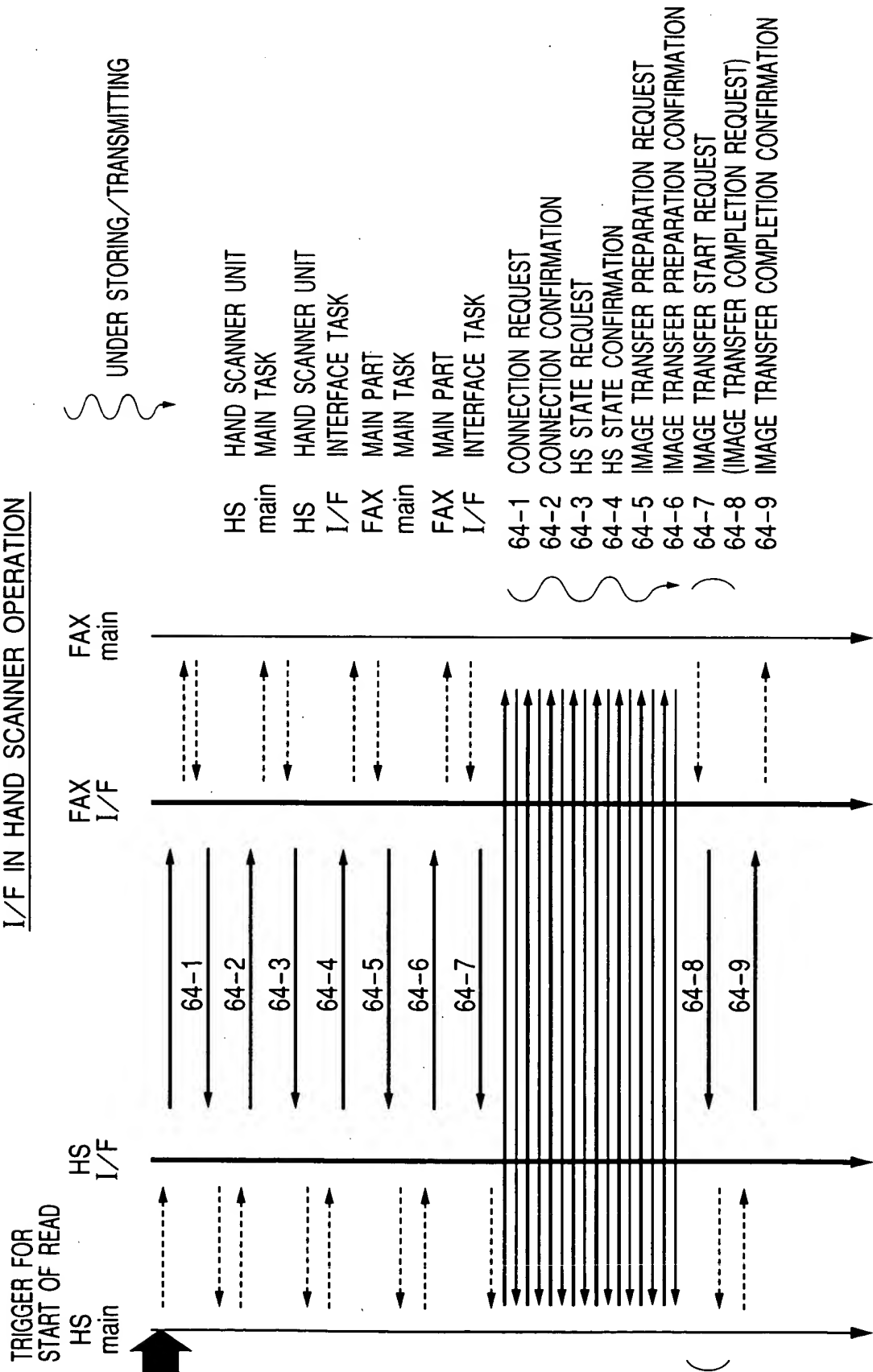


FIG. 65

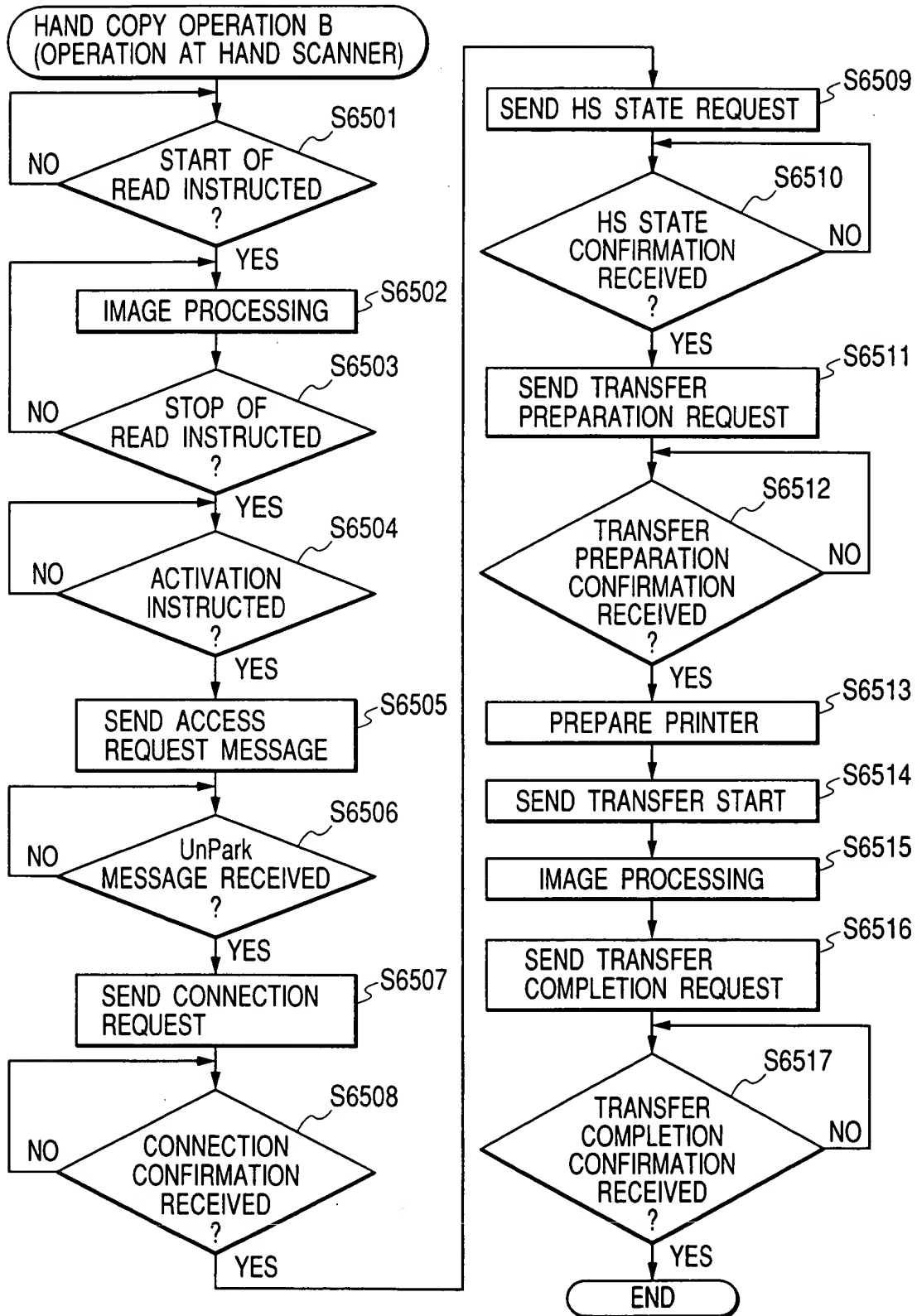


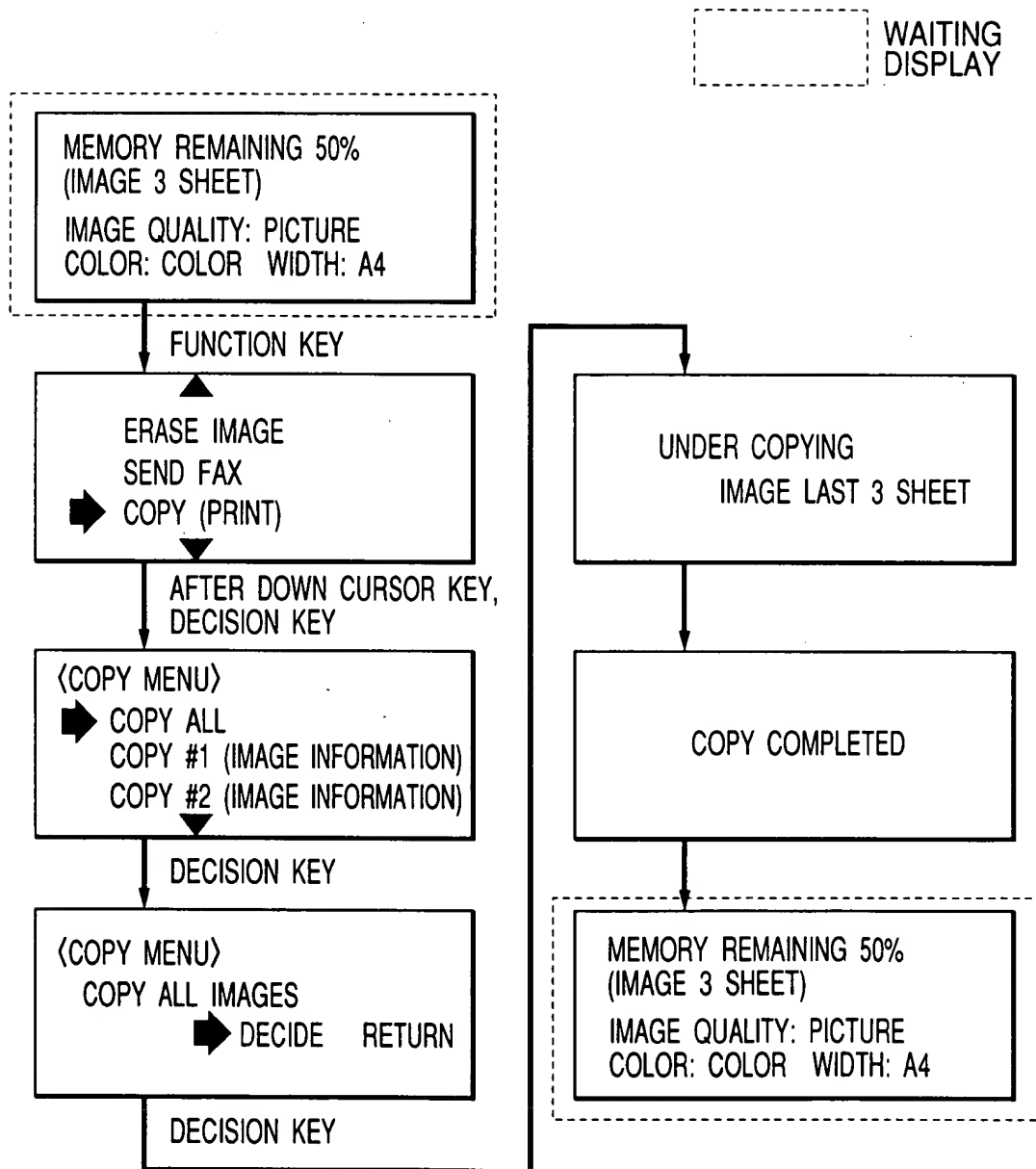
FIG. 66HAND COPY OPERATION

FIG. 67

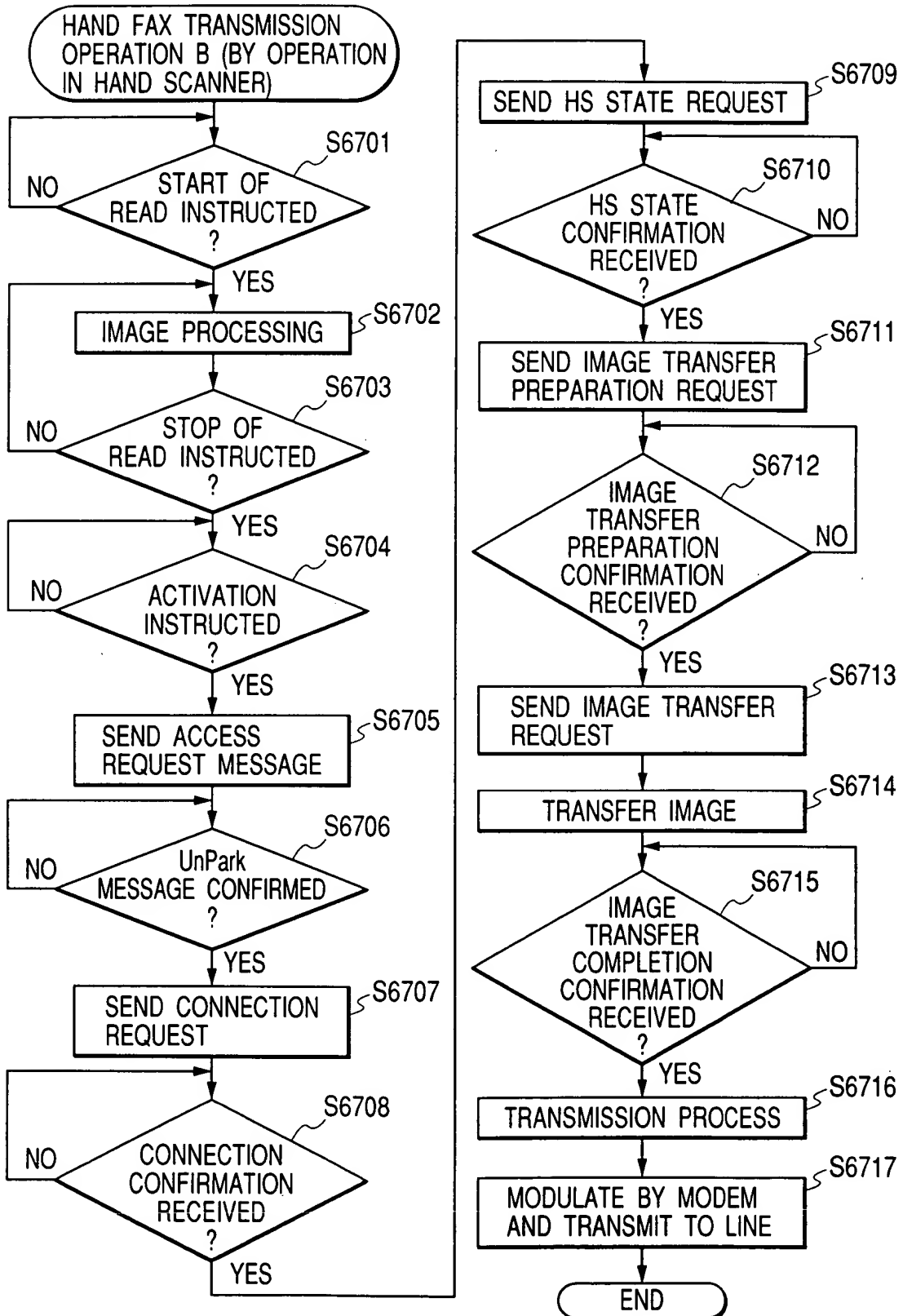


FIG. 68

HAND FAX TRANSMISSION OPERATION (1)

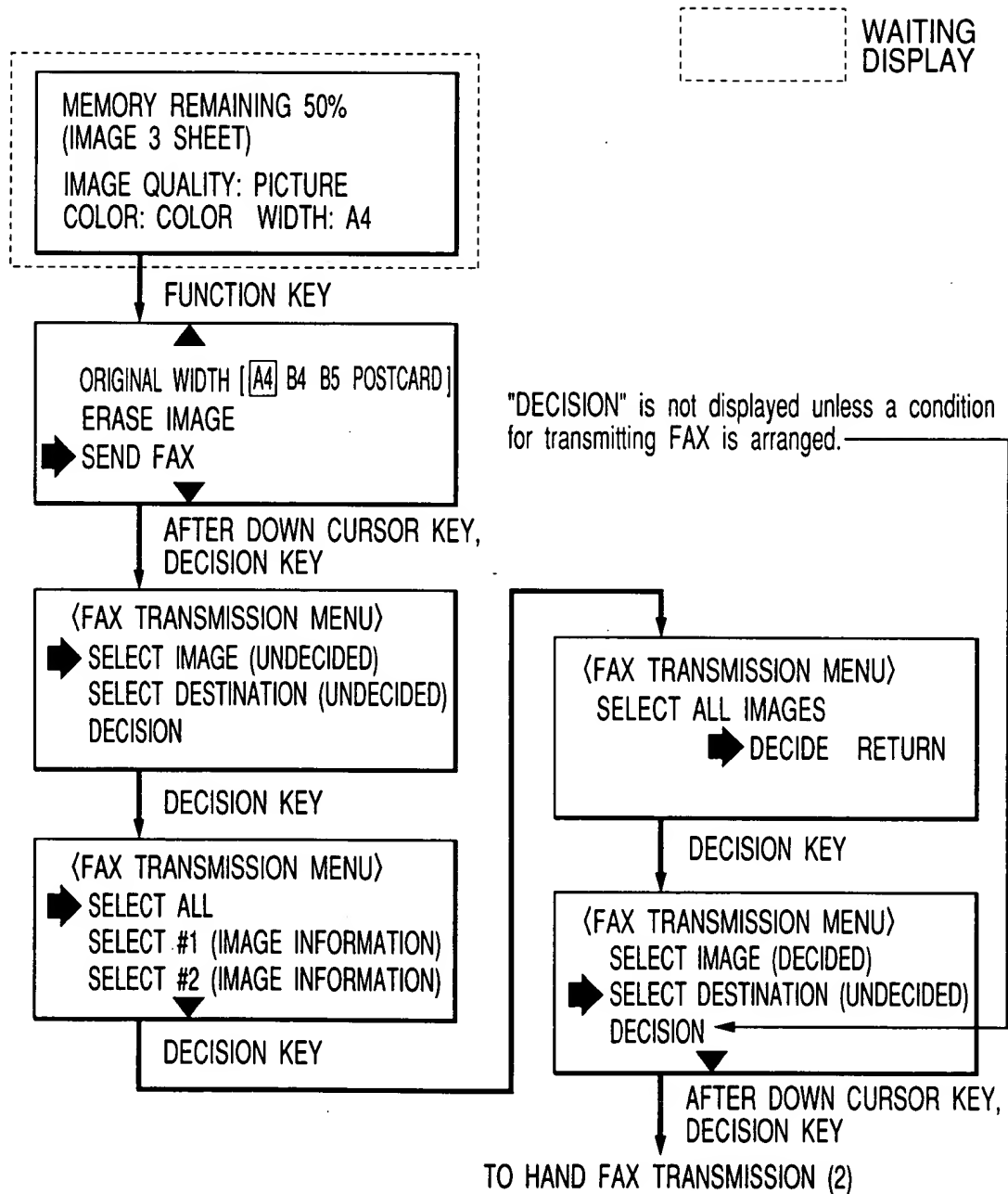
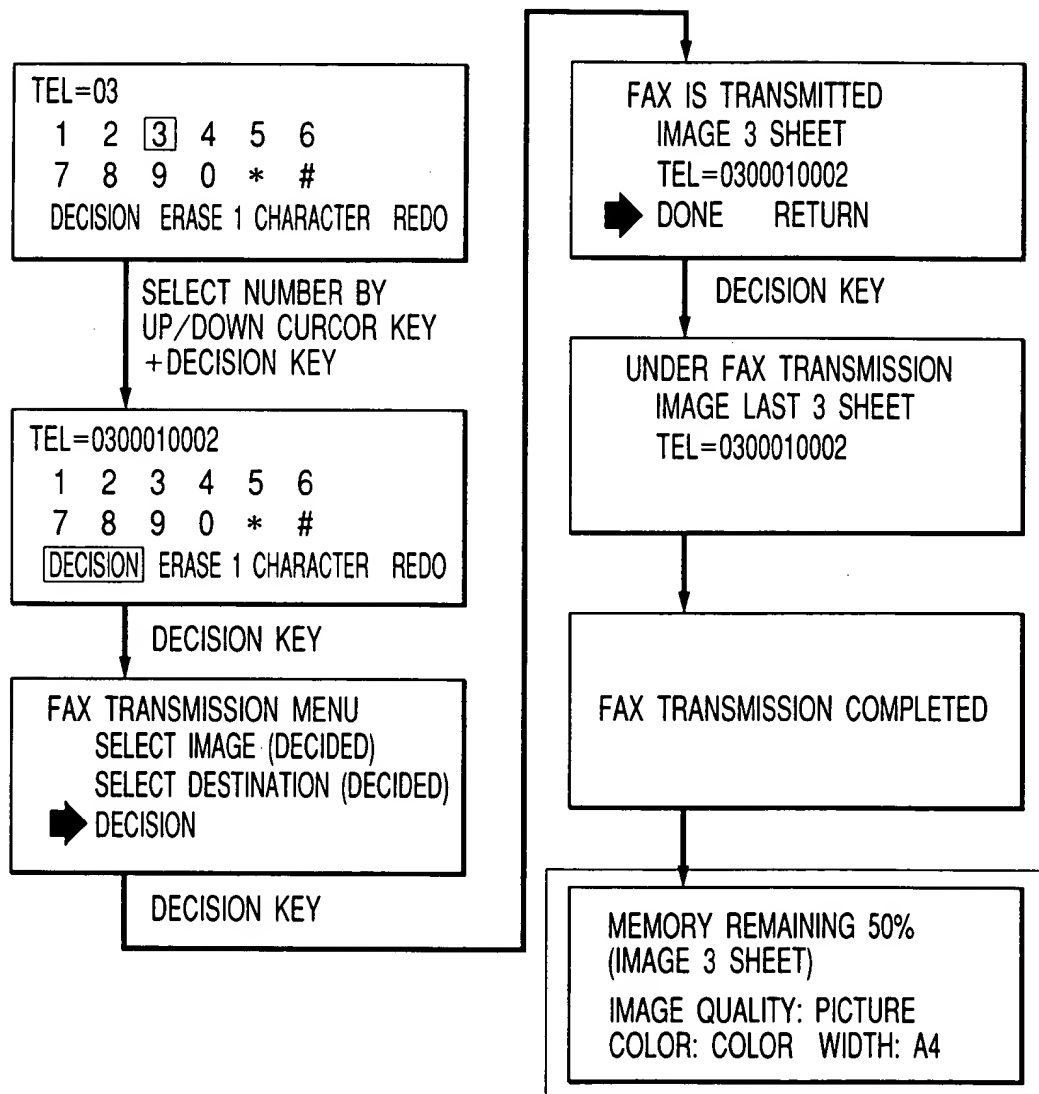


FIG. 69HAND FAX TRANSMISSION OPERATION (2)

WAITING DISPLAY

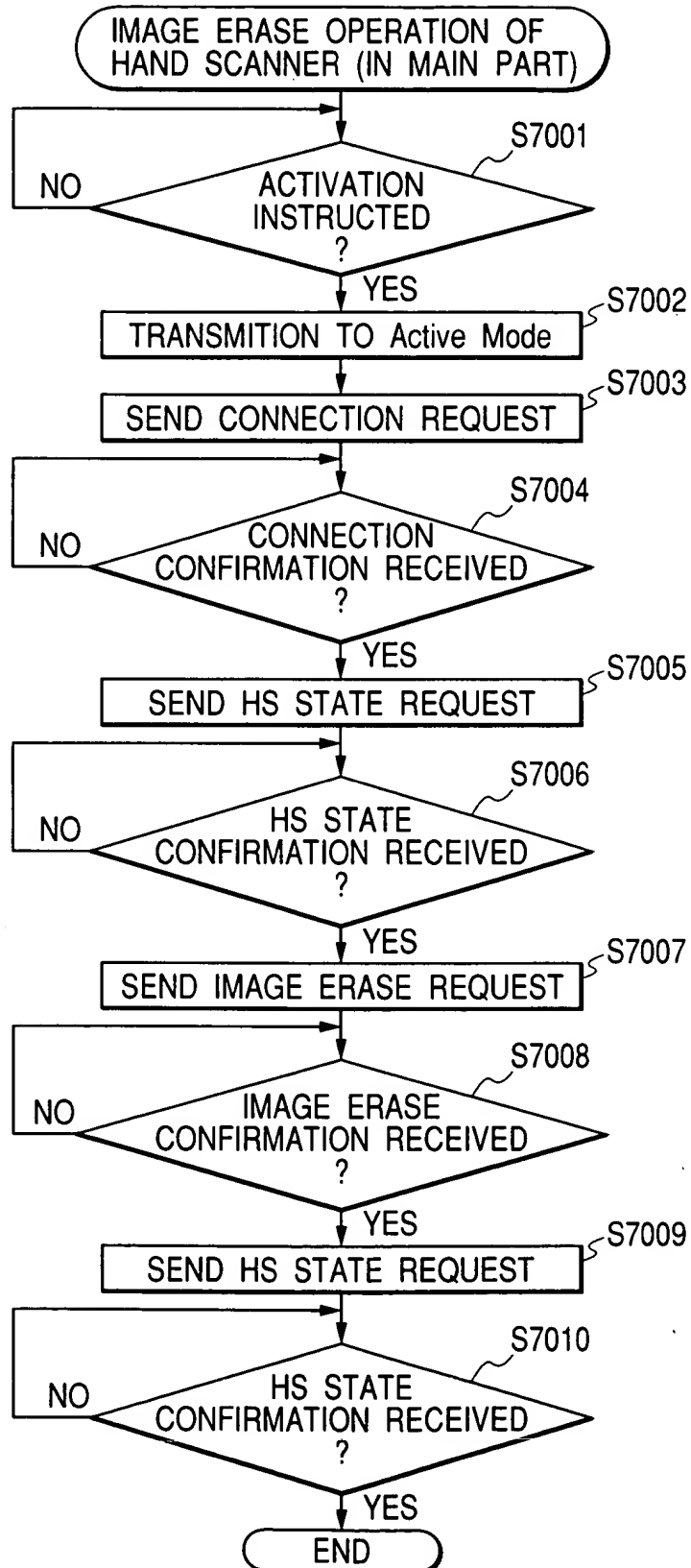
FIG. 70

FIG. 71

I/F FOR ERASING IMAGE IN HS (HAND SCANNER) FROM MAIN PART

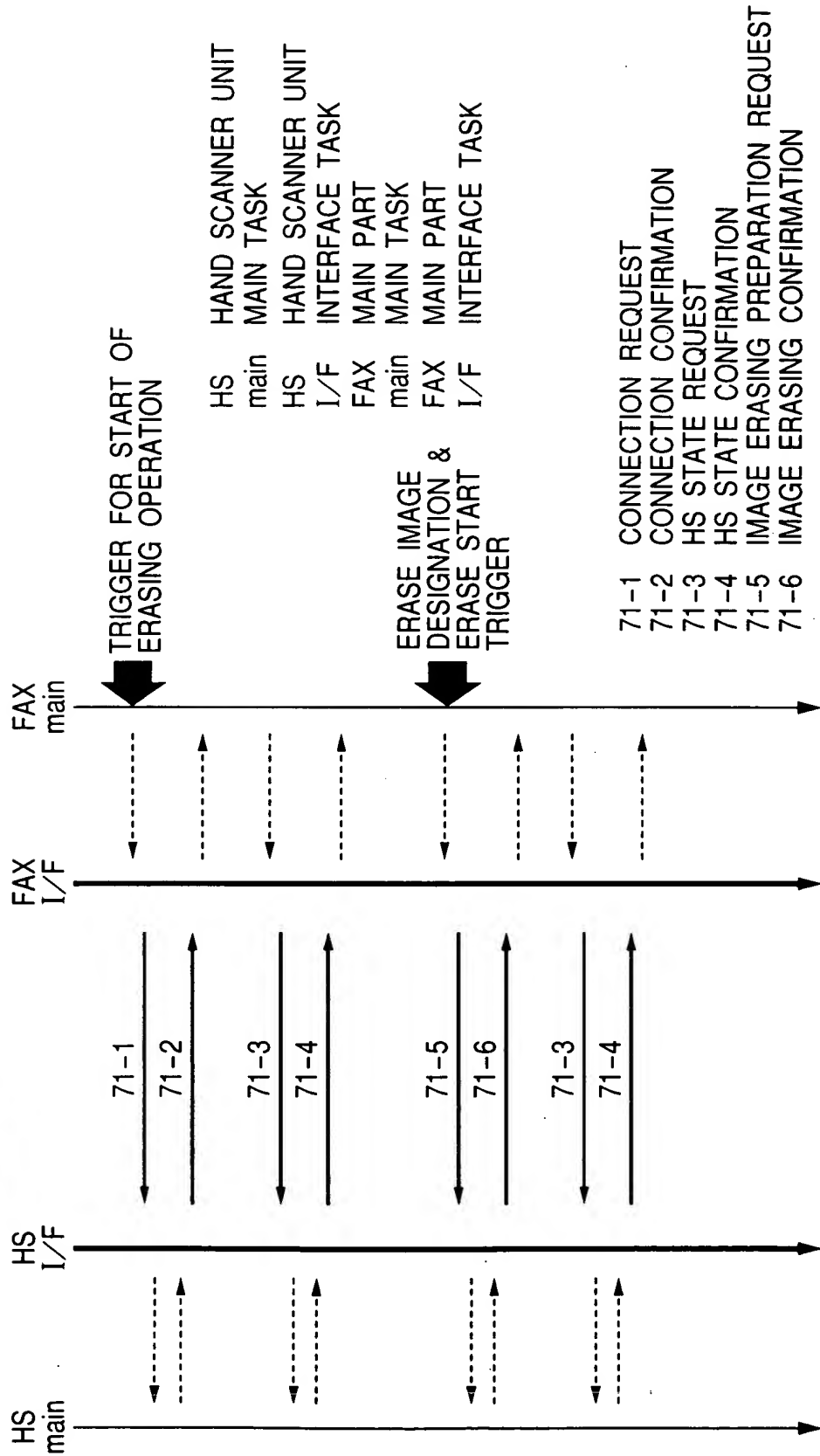


FIG. 72

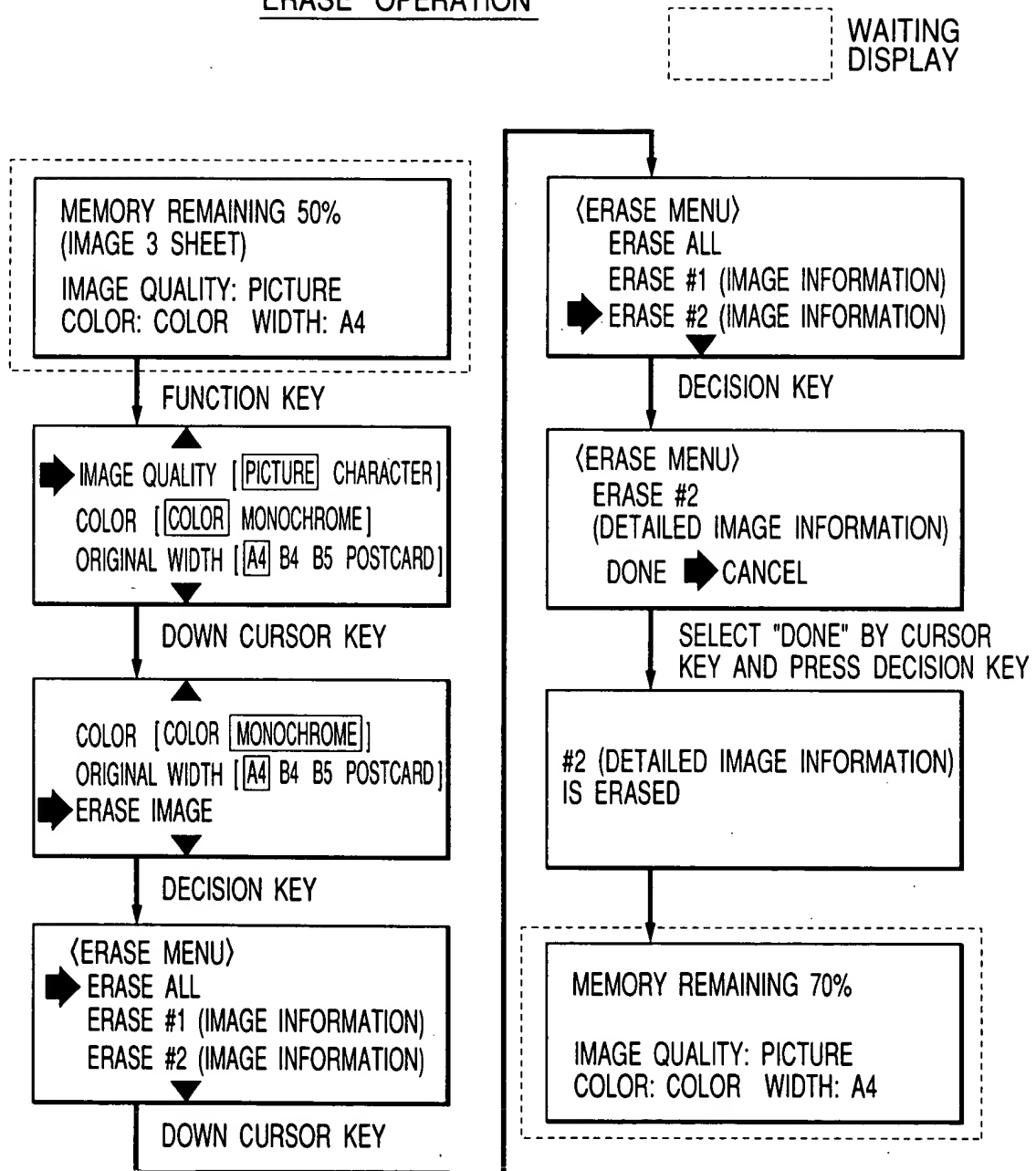
ERASE OPERATION

FIG. 73

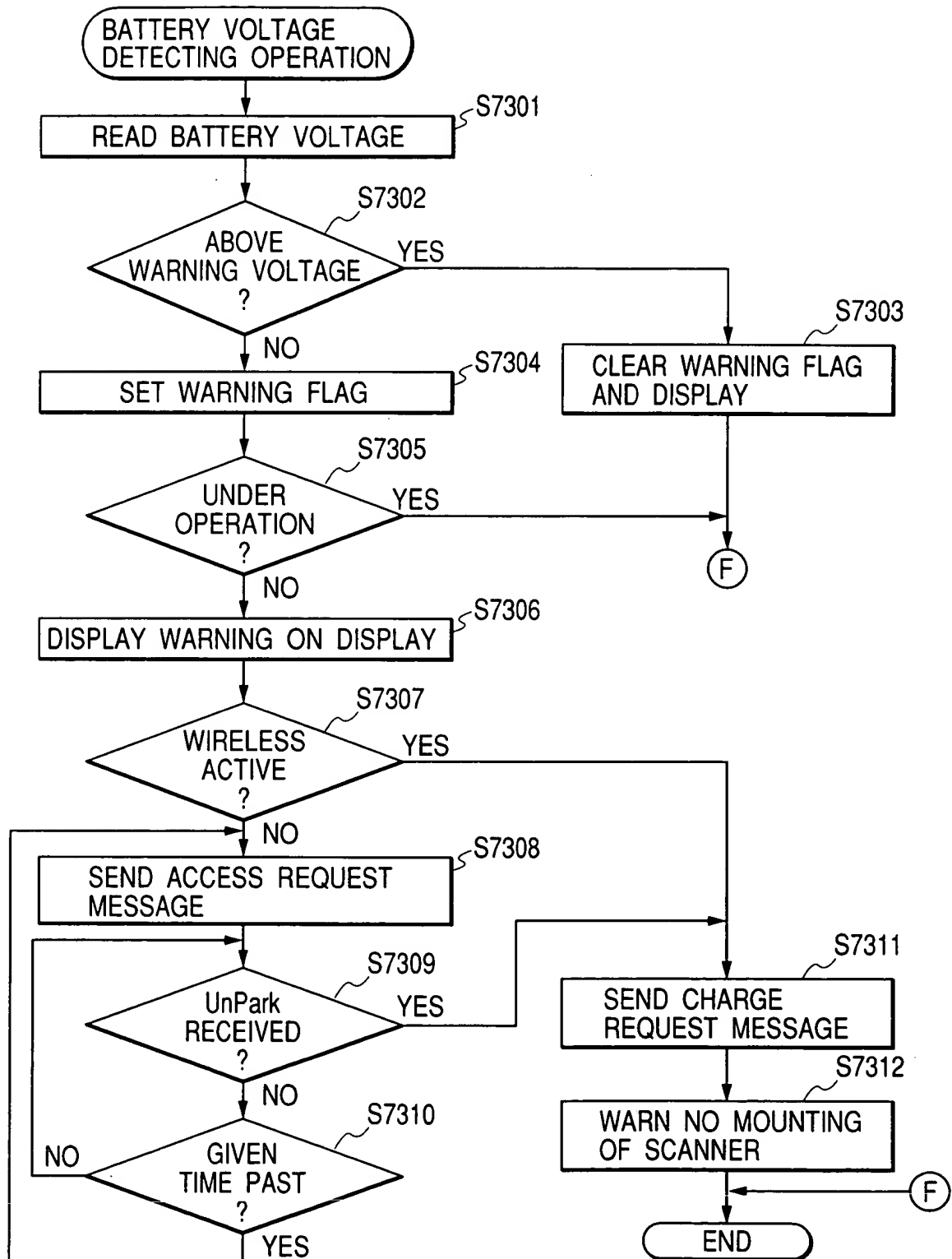


FIG. 74TRANSITION OPERATION TO Idle Mode